INCLUDING

Bank & Quotation Section Railway Earnings Section Railway & Industrial Section Bankers' Convention Section

Electric Railway Section State and City Section

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VOL. 99.

NEW YORK, NOVEMBER 7 1914.

NO. 2576.

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Capital	Authorized
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Begtember 23rd, 1914.

CHAB!

The Miami Valley National Bank, located at Hamilton, Ohio, in the State of Ohio, is closing its affairs. All note holders and other creditors of the association are therefore hereby notified to present notes and other claims for payment.

Hamilton, Ohio, Sept. 25th, 1914.

MIAMI VALLEY NATIONAL BANK
O. M. BAKE, Preddent.
C. E. MASON, Cashier.

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M. F. CLOYD, Cashier

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Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the

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alums on such risks from the 1st January, 1913, to the 31st December, 1913.

\$3,600,334 83
767,060 94 se paid during the year. \$1,790,888 \$2 Less Salvages \$233,482 06 Re-insurances \$20,813 71 Discount 47 58 554,343 \$5 \$1,236,544 97 urns of Premiums. enses, including officers' salaries and clerks' compensation, stationery, advertise-

A dividend of interest of Six per cent on the outstanding certificates of profits will be paid to the holders rect, or their legal representatives, on and after Tuesday the third of February next.

The outstanding certificates of the issue of 1908 will be redeemed and paid to the holders thereof, or their all representatives, on and after Tuesday the third of February next, from which date all interest thereon I cause. The certificates to be produced at the time of payment and canceled.

A dividend of February next, from which date all interest thereon I cause the certificates to be produced at the time of payment and canceled.

A dividend of February next is declared on the carned premiums of the Company for the year ending 31st comber, 1913, which are entitled to participate in dividend, for which, upon application, certificates will be seen and after Tuesday the fifth of May next.

By order of the Board,

G. STANTON FLOYD-JONES. Secretary. G. STANTON FLOYD-JONES, Secretary.

N N. BEACH, NEST C. BLISS, LDRON P. BROWN, E CLAFLIN DEGE C. CLARK, VYELAND H. DODGE, LYBLIUB ELDERT,

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Companies and Bank Stocks
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Boccial Deposits in Banks and Trust
Companies
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and Exchange Place, containing offices
Real Estate on Staten Island (held under
provisions of Chapter 481, Laws of 1887)
Premium Notes
B ils Receivable
Cash in hands of European Bankers to
pay losses under policies payable in
Cash in Bank.
Temporary Investments (payable January and February, 1914) \$670,000 00 | 1.783 700 00 | 2.737 412 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 282,520 00 | 177,881 39 636,465 49

\$10,417,796 87 mber, 1913, amounted to
December, 1913, amounted to
a authorized in New York, on the 31st day of December, tiums on the 31st day of December, 1913, amounted to timent has estimated the value of the Real Estate corner Wall and I Exchange Place in excess of the Book Value given above, at. staten Island in excess of the Book Value, at. Bonds and other Securities on the 31st day of December, 1913, ex-1.268,078 10 b the basis of these increased waluations the bair nee would be. 84,926,338 08

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[No. 29.] REPORT OF THE CONDITION OF THE

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at New York City, in the State of New York, at the close of business October 31st, 1914: RESOURCES.

559,995,069 72
4,214 2
5.077,000 0
19,626,204 94
1,000 0
28,460 0
820,202 3
020,202 3
Land State S
27,057,630 40
52,900 00
1.750,000 0
-11.001000 0
15,000 0
40,000 0

(not reserve agents)
Due from State and ptivate banks and bankers,
trust companies, and
eavings banks
Checks and other cash
items
Exchanges for Clearing
House 220,829 63 136,996 06 House
Notes of other national banks
Fractional paper currency, nickels and cents
Lawful money reserve in bank, vis.:
Specie 4,293,914 45 3,909,790 00 Specie ______ 24,913,763 65 Legal tender notes _____ 1,138,102 00

37,266,004 77 Clearing House loan certificates (net

Total.....\$154,771,465 81

LIABILITIES.		
Capital stock paid in	\$10,000,000	00
Surplus fund	15,000,000	
Undivided profits, less expenses and		7.7
taxes paid	8,592,384	31
Reserved for taxes	329,500	46
National banknotes outstanding	11,541,850	00
Due to other national		
banks\$23,000,372 69		
Due to State and private		
banks and bankers 1,120,261 64		
Due to trust companies		
and savings banks 25,800,126 24		
Dividends unpaid 500 00		
Individual deposits sub-		
feet to check 57,495,303 63		
Demand certificates of		
deposit		
Certified checks 347,231 19		
Cashjer's checks outstand-		
ing 888,235 44		
	108,767,054	59
United States deposits	1,000	

United States deposits.
U. S. bonds borrowed wishout furnishing collateral security for same.
Other bonds borrowed without furnishing collateral security for same.
Letters of credit guaranteed. 325,000 00 199,676 45 15,000 00

State of New York, County of New York, ss.:

I, C. D. BACKUS, Cashier of the above-named bank, do solemnly swear that the above statement is true to the best of my knowledge and belief.

C. D. BACKUS, Cashier.

Subscribed and sworn to before me this 6th day of November, 1914:

HERBERT F. CHRISTIE,

Notary Public.

t—Attest:
WILLIAM FAHNESTOCK,
ARTHUR CURTISS JAMES
Directors.
GEO. F. BAKER,

Meetings

The Annual Meeting of the Stockholders of The American Cotion Oil Company will be held at the principal office of the Company, the Refinery, near Guttenberg, Hudson County, New Jersey, on Thursday, the 3rd day of December, 1914, at 12 o'clock noon, for the purpose of electing Directors and for the transaction of such other business as may properly come before the meeting. The Stock Transfer Books will be closed on November 12, 1914, at 3 P. M., and will remain closed until December 4, 1914, at 10 A. M. By order of the Board of Directors.

JUSTUS E. RALPH, Secretary. New York, November 5, 1914.

CITY OF CHICAGO, ILLINOIS

Sewer Ref. 4s

Maturing Jan. 1, 1928

And other High-Grade Municipal Bonds

November Circular Upon Application

R.M.GRANT&CO.

NEW YORK Bankers CHICAGO 111 W. Monroe St. 31 Nassau St.

Financial.

NOTICE

TO HOLDERS OF THE 4% INCOME MORTGAGE BONDS OF THE

Peoria & Eastern Railway Company:

The undersigned, BONDHOLDERS' PROTECTIVE COMMITTEE, owning or representing a large number of the bonds above referred to, believe that a thorough investigation of the affairs of this Company will show earnings applicable to the interest on said bonds. A preliminary examination and report has been procured in which conditions are disclosed which, in the opinion of the Committee, clearly justify further investigation. It is believed that such an investigation will prove advantageous to the bondholders.

The Committee, therefore, invites the co-operation of all bondholders and suggests that an early deposit of bonds will greatly expedite its work. The Empire Trust Company, 65 Cedar Street, New York, and 41 Threadneedle Street, London, England, will act as Depositary for the Committee under certain Deposit Agreements, filed with it, and will issue to the Depositors its negotiable certificates in the place and stead of the bonds.

Copies of the Deposit Agreement and other information may be obtanied by application to the Depositary, or the Secretary of the Committee, at Room 146, No. 86 Broadway, New York City. Committee:

FRANK D. KETCHAM, Secretary to the Committee, 80 Broadway, New York City.

EMPIRE TRUST COMPANY,
Depositary,
65 Cedar Street, New York City,
41 Threadneedle Street, London, England

CRISP, RANDALL & CRISP, 80 Broadway, Borough of Manhattan, New York City. JOHN F. WALLACE, Chairman, Of Westinghouse, Church, Kerr & Co.

THOMAS DENNY, Of Denny, Pomroy & Company.

FLOYD W. MUNDY, Of James H. Oliphant & Company.

Of Edward Sweet & Company.

Chicago Rock Island & Pacific R.R. Co.

To holders of 4% Collateral Trust Bonds of

Chicago Rock Island & Pacific Railroad Company.

The Committee hereby gives notice that all bonds not heretofore deposited, desiring to participate in the benefits of the plan and agreement dated October 1, 1914, must be deposited with CENTRAL TRUST COMPANY OF NEW YORK, the Depositary under the plan, on or before NOVEMBER 21, 1914, Certificates of deposit, which have been listed on the New York Stock Exchange, will be issued for all deposited bonds.

There have already been deposited or agreed to be deposited with the Com-

There have already been deposited or agreed to be deposited with the Committee up to the close of business October 31, 1914, \$33,565,000 of bonds, which, with the bonds deposited with the Dutch committee in Amsterdam, Holland, (about \$7,000,000) together aggregate about \$40,565,000 of bonds, or considerably more than a majority of the outstanding bonds.

If the plan is to be carried through, it will require the deposit of many additional bonds, and the Committee therefore urges that undeposited bonds be

deposited without delay.

Dated, New York, November 2, 1914.

JOLINE, LARKIN & RATHBONE, CRAVATH & HENDERSON, Counsel.

C. E. SIGLER, Secretary, 54 Wall Street, New York City.

JAMES N. WALLACE, Chairman, BERNARD M. BARUCH, JAMES BROWN, HENRY EVANS, CHARLES HAYDEN, FREDERICK STRAUSS, Committee.

MELLON NATIONAL BANK PITTSBURGH

Statement of September 12th, 1914

Loans and	d	Inves	tment	Se	-		CES		1	\$45,015,018 39
Overdraft		•	•	•			•	•	•	19 97
Due from	B	anks	•	•	•	•			•	5,702,441 76
Cash .										 7,267,540 98
										\$57,985,021 10

4000				FILE	 LIES	•		
Capital .								\$6,000,000 00
Surplus and	Und	ivid	ed P	rofits				2,515,296 99
Circulating								5,986,697 50
Deposits								43,483,026 61
and the action of the same								\$57,985,021 10

Acts as Trustee, Administrator, Guardian, Receiver, Registrar and Transfer Agent.

Interest allowed on deposits.

Girard Trust Company

PHILADELPHIA

Chartered 1836

CAPITAL and SURPLUS, \$10,000,000

E. B. Morris, President.

REPORT OF THE CONDITION OF THE

Seaboard National Bank

at New York, N. Y., in the State of New York, at the close of business October 31st, 1914:

RESOURCES.

Loans and discounts	21,837,823 49
TT C hands deposited to secure atroulation	440,000 00
U. S. bolius deposited to secure circulation	440,000 00
Commercial paper deposited to secure	and have no
Other securities to secure circulation	538,673 83
Other securities to secure circulation	885,500 00
U. S. bonds on band	4,150 00
O. B. Donds on naud	4,100 00
Bonds, securities, &c. (other than	
Stocks)	434,679 71
All other stocks	4,205 00
U. S. bonds loaned Customers' liability under letters of	165,000 00
Chatemand Hability ander letters of	100,000 00
Customers madmity under letters of	
credit	11,950 00
Due from national banks (not reserve	
agents)	1,136,880 69
Due from State and private banks and	1,100,000 00
bankers, trust companies and savings	72000000000000
banks	352,824 62
Accrued interest	56,306 05
Accrued interest Checks and other cash items	131,719 03
Checks and other cash items	1 110 405 14
Exchanges for Clearing House	1,113,465 14
Notes of other national banks	423,295 00
Notes of other national banks Fractional paper currency, nickels and	
Annea	2,241 32
Cents Lawful money reserve in bank, vis.: Specie \$6.415.559.30	Singl On
Lawiui money reserve in bank, vix.:	
Legal-tender notes 1,730,365 00	
mellen temper motorining alteriano co	8,145,924 30
Charles Tones tone and the tone tone	0,140,924 00
Clearing-House loan certificates (net	
balance) Amount paid on account of subscription	380,000 00
Amount paid on account of subscription	
to \$100,000,000 gold fund (subscribed)	
loss amount it any naturned to sub-	
less amount, if any, returned to sub-	450 800 00
scriber	158,760 00
Redemption fund with U. S. Treasurer	
(5% of circulation)	76,500 00
Due from U. S. Treasurer	60,000 00
Due from U. B. Treasurer	00,000 00
Total	§36,359,898 18
LIABILITIES.	
LIABILITIES.	
Clambal stock model to	#1 000 000 00
Capital stock paid in	\$1,000,000 00
Gurnling fund	9 000 000 00
Surplus fund	9 000 000 00
Surplus fund	2,000,000 00
Surplus fund Undivided profits, less expenses and taxes paid	2,000,000 00 690,935 42
Surplus fund Undivided profits, less expenses and taxes paid Reserved for taxes	2,000,000 00 690,935 42 32,120 10
Surplus fund Undivided profits, less expenses and taxes paid Reserved for taxes	2,000,000 00 690,935 42 32,120 10
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding.	2,000,000 00 690,935 42 32,120 10
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding Due to other national	2,000,000 00 690,935 42 32,120 10
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding Due to other national	2,000,000 00 690,935 42 32,120 10
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding Due to other national banks Due to State and private	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding Due to other national banks Due to State and private	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund Undivided profits, less expenses and taxes paid. Reserved for taxes National bank notes outstanding Due to other national banks	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks. Due to State and private banks and bankers. Due to trust companies and	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks. Due to State and private banks and bankers. Due to trust companies and	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks. \$9,640,480 83 Due to State and private banks and bankers. 2,170,189 96 Due to trust companies and savings banks. 4,903,753 75 Individual deposits subject	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding Due to other national banks of the private banks and bankers 2,170,189 96 Due to trust companies and savings banks 4,903,753 75 Individual deposits subject to check	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding Due to other national banks of the private banks and bankers 2,170,189 96 Due to trust companies and savings banks 4,903,753 75 Individual deposits subject to check	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks. Due to State and private banks and bankers. Due to trust companies and savings banks. 4,903,753 75 Individual deposits subject to check. 13,988,859 09 Demand certificates of deposits. Demand certificates of deposits. Cashier's checks outstanding. 81,433 28	2,000,000 00 690,935 42 32,120 10 1,503,397 50
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding Due to other national banks Due to State and private banks and bankers 2,170,189 96 Due to trust companies and savings banks 4,903,753 75 Individual deposits subject to check	2,000,000 00 690,935 42 32,120 10 1,503,397 50 31,120,774 11 11,950 00
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding Due to other national banks Due to State and private banks and bankers 2,170,189 96 Due to trust companies and savings banks 4,903,753 75 Individual deposits subject to check	2,000,000 00 690,935 42 32,120 10 1,503,397 50 31,120,774 11 11,950 00
Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks. Due to State and private banks and bankers. Due to trust companies and savings banks. 4,903,753 75 Individual deposits subject to check. 13,988,859 09 Demand certificates of deposits. Demand certificates of deposits. Cashier's checks outstanding. 81,433 28	2,000,000 0 690,935 4: 32,120 1: 1,503,397 5: 31,120,774 1: 11,950 0

State of New York, County of New York, ss.:

I, S. G. BAYNE, President of the above-named bank, do solemnly swear that the above statement is true to the best of my knowledge and belief.

S. G. BAYNE, President.

Subscribed and sworn to before me this 5th day of November, 1914.

CHAS. C. FISHER, Notary Public.

Correct—Attest:

Correct-Atte tt—Attest:
FRED'K H EATON,
CHARLES LATHROP PACK,
E. C. BODMAN,

Financial.

\$1.50 postpaid

Solve perplexity in the ethical conduct of big business.

READ

Trade Morals

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New Haven, Conn.

225 Fifth Ave.

New York

Bank Statements

100 Years A Commercial Bank



192 Broad way Cor. John St.

Capital & Surplus, \$3,500,000 Resources, - - 30,000,000

Invites Your Account

Condensed Statement of Condition, The Chatham and Phenix National Bank of New York at the Close of Business, October 31, 1914:

Resources

Loans and Discounts \$17,562,438.60 U. S. Bonds...... 1,358,000.00 Other Stocks & Bonds 2,991,706.78 Banking House.... 170,000.00 Cash and Exchange. 7,643,245.50

\$29,717,390.88

Liabilities

\$2,250,000.00 ded Profits..... 1,390,553.95
Circulation...... 2,670,897.50
Deposits..... 23,405,939.43 \$29,717,390.88

Officers

LOUIS G. RAUFMAN. President FRANK J. HEANEY, Vice-Pres. RICHARD M. HIGGINS. V. Pres. WILLIAM M. STRAWN, V. Pres. BERT L. 11 ASKINS, Cashler, HENRY L. CADMUS, Asst. Cash, HORBORNE P. GATLING, A. C. WALTER B. BOICE, Asst. Cash. HENRY C. HOOLEY, Asst. Cash. GEORGE M. HARD, Chairman,

For Sale

FOR SALE—VALUABLE STOCK
50 SHARES—QREAT BARQAIN
Preferred pays 7%, Common 3%. The
company is the largest and best known in
its line, Has no debts and enough money
now in bank and open accounts to pay the
next 3 dividends. Makes and imports its
own goods. Those who want a strong, safe
and sure investment, one that will stand the
closest investigation by your own banker,
should not overlook this. Will sell all or part.
Must have money. Address K. M., care of
Commercial and Financial Chronicle, P. O.
Box 955, New York, N. Y.

SOUTHERN CALIFORNIA EDISON CO.

Edison Bidg., Los Angeles, Calif.

The regular quarterly dividend of \$1.50 per share on the outstanding Common Capital Stock (being Common Stock Dividend No. 19) will be paid on November 15, 1914, to stockholders of record at the close of business on October 31, 1914.

W. L. PERCEY, Treasurer.

DETROIT UNITED RAILWAY.
A Dividend of ONE AND ONE-HALF PER
CENT (1½%) on the Capital Stock of this Company has been declared payable December 1st,
1914, to all Stockholders of record November
14th, 1914, at 12 o'clock noon.
A. E. PETERS, Secretary.

Detroit, Mich.; October 28th, 1914.

Bank Statements

[No. 964.] REPORT OF THE CONDITION OF

The Market & Fulton National Bank of New York

at New York, in the State of New York, at the close of business October 31, 1914;

Loans and discounts	
Louis and discounts	\$7,406,652 62
Loans and discounts	1,777 64
Commercial paper deposited to secure	240,000 00
U. S. bonds to secure U. S. deposits.	731,500 00
\$10,000	10.000 00
\$10,000	208,109 58
other stocks, \$35,900	35,900 00
other stocks, \$35,900	550,000 00
Other real estate owned	17,788 33
agents)	632,160 25
bankers, trust companies, and savings	1
banks	204,881 79
banks	77,528 80
Exchanges for Clearing House	77,528 80 471,300 46
Notes of other national banks	381,371 00
Fractional paper currency, nickels, and	0021012 00
cents	75
Lawful money reserve in bank, viz.:	
Specie\$2,015,831 00 Legal tender notes 664,905 00	
regai tender notes 004,905 00	2,680,736 00
Emeranes estrones	500,000 00
Emergency currency	
less amount, if any, returned to sub- scriber	22,092 75
Redemption fund with U. S. Treasurer	
Due from II & Treesman	16,000,00
Due from U. S. Treasurer	16,000 00
Total	
TotalLIABILITIES.	\$14,224,799 77
TotalLIABILITIES. Capital stock paid in	\$14,224,799 77 \$1,000,000 00
Total LIABILITIES. Capital stock paid in LIABILITIES. Surplus fund LIABILITIES. Undivided profits, less expenses and taxes	\$14,224,799 77 \$1,000,000 00 1,500,000 00
Total	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08
Total LIABILITIES. Capital stock paid in Surplus fund Undivided profits, less expenses and taxes paid.	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08
Total LIABILITIES. Capital stock paid in Surplus fund Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding.	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08 21,500 00 234,600 00
Total	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08 21,500 00 234,600 00 795,268 20
Total LIABILITIES. Capital stock paid in Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks. Due to State and private banks and bankers.	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08 21,500 00 234,600 00 795,268 20 183,145 78
Total	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08 21,500 00 234,600 00 795,268 20 183,145 78
Total LIABILITIES. Capital stock paid in Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks. Due to State and private banks and bankers. Due to trust companies and savings banks.	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08 21,500 00 234,600 00 795,268 20 183,145 78 1,106,258 62
Total LIABILITIES. Capital stock paid in Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks Due to State and private banks and bankers. Due to trust companies and savings banks. Dividends unpaid. Lidividual deposits subject to check	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08 21,500 00 234,600 00 795,268 20 183,145 78 1,106,258 65 234 00 8,055,339 86
Total LIABILITIES. Capital stock paid in Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks Due to State and private banks and bankers. Due to trust companies and savings banks. Dividends unpaid. Liabilitation	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08 21,500 00 234,600 00 795,268 20 183,145 78 1,106,258 65 234 00 8,055,339 86
Total LIABILITIES. Capital stock paid in Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks Due to State and private banks and bankers. Due to trust companies and savings banks. Dividends unpaid. Lidividual deposits subject to check	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08 21,500 00 234,600 00 795,268 20 183,145 78 1,106,258 65 234 00 8,085,339 86 34,281 71 90,321 69
Capital stock paid in Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks. Due to State and private banks and bankers. Due to trust companies and savings banks. Dividends unpaid. Individual deposits subject to check. Demand certificates of deposit. Certified checks.	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08 21,500 00 234,600 00 795,268 20 183,145 78 1,106,258 65 234 00 8,085,339 86 34,281 71 90,321 69
Total	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08 21,500 00 234,600 00 795,268 20 183,145 78 1,106,258 65 234 00 8,085,339 86 34,281 71 90,371 69 4,212 80
Capital stock paid in Surplus fund. Undivided profits, less expenses and taxes paid. Reserved for taxes. National bank notes outstanding. Due to other national banks. Due to State and private banks and bankers. Due to trust companies and savings banks. Dividends unpaid. Individual deposits subject to check. Demand certificates of deposit. Certified checks. Cashier's checks deposits. Clearing House loan certificates (net bal-	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08 21,500 00 234,600 00 795,268 20 183,145 78 1,106,258 62 234 00 8,085,339 86 34,281 71 90,371 69 4,212 80 1,000 00
Total	\$14,224,799 77 \$1,000,000 00 1,500,000 00 488,592 08 21,500 00 234,600 00 795,268 20 183,145 78 1,106,258 65 234 00 8,085,339 86 34,228 71 90,371 69 4,212 80 1,000 00

State of New York, County of New York, 88.:

I, JOHN H. CARR, Cashier of the above-named bank, do solemnly swear that the above statement is true to the best of my knowledge and bellef.

JNO. H. CARR, Cashier.

Subscribed and sworn to before me this 5th day of November, 1914.

O. B. LEWIS, Notary Public.

Correct-Attest:

A. GILBERT, C. F. NOYES, AARON J. BACH,

Dibidends

FIRST PREFERRED DIVIDEND NOTICE

NO. 1.

PACIFIC GAS & ELECTRIC CO.

A quarterly dividend (No. 1) of \$1 50 per share upon the full-paid First Preferred Stock of this Company for the period commencing August 1, 1914, and ending October 31, 1914, will be paid on November 16, 1914, to shareholders of record at 12:00 o'clock noon, October 31, 1914. The Transfer Books of the company will not be closed. Checks for the dividend will be malled.

PACIFIC GAS & ELECTRIC COMPANY, D. H. FOOTE, Secretary.

San Francisco, California, October 31, 1914.

ORIGINAL PREFERRED DIVIDEND NO. 35.

PACIFIC GAS & ELECTRIC CO.

A quarterly dividend (No. 35) of \$1 50 per share upon the Original Preferred Stock of this Company for the period commencing August 1, 1914, and ending October 31, 1914, will be paid on November 16, 1914, to shareholders of record at 12:00 o'clock noon, October 31, 1914. The Transfer Books of the Company will not be closed. Checks for the dividend will be mailed.

PACIFIC GAS & ELECTRIC COMPANY, D. H. FOOTE, Secretary.

San Francisco, California, October 31, 1914.

The Board of Directors of The American Cotton Oil Company, on November 5, 1914, declared a semi-annual dividend of Three Per Cent upon the Preferred Stock of the Company, payable December 1, 1914, at the Banking House of Winslow, Lanier & Co., 59 Cedar Street, New York City. The Stock Trasnfer Books of the Company will be closed on November 12, 1914, at 3 P. M., and will remain closed until December 4, 1914, at 10 A. M.

JUSTUS E. RALPH, Secretary. JUSTUS E. RALPH, Secretary.

Jumbo Extension Mining Company

At a meeting of the Board of Directors of the Jumbo Extension Mining Company, a dividend of Five Cents (5c.) per share on the capital stock of this Company was declared payable December 15th to stockholders of record November 20th.

BEN GILL. Sec'v.

BEN GILL, Sec'y.

No. 733.]
REPORT OF THE CONDITION OF

NATIONAL BANK OF COM-MERCE IN NEW YORK

at New York, in the State of New York, at the clo

Drinting October ofer tals.	
RESOURCES.	
Loans and discounts	03.926.488 32
Overdrafts, secured and unsecured	15 59
U. S. bonds deposited to secure circula-	20 00
	8,825,000 00
tion	0,020,000 00
Commercial paper deposited to secure	17,630,000 00
circulation	
Other securities to secure circulation	15,467,862 51
Premiums on U. S. bonds	25,000 00
Bonds, securities, &c. (other than stocks)	4,629,866 61
Stocks	250,001 00
Banking House	2,500,000 00
Customers' liability under letters of	100000000000000000000000000000000000000
oredit	785,964 24
Due from national banks (not reserve	
agenta)	4,452,694 95
Due from State and private banks and	*1*0*100 # 00
bankers, trust companies and savings	
	090 700 40
banks	836,720 60
Checks and other cash items	410,520 78
Exchanges for Clearing House	9,780,850 96
Notes of other national banks	581,175 00
Fractional paper currency, nickels and	
	1 020 00

cents
Lawful money reserve in Bank, vis.:
Specie \$22,188,776 00
Legal tender notes 8,535,820 00 30,724,596 00 Clearing House loan certificates (net 5,280,000 00

1,939 99

balance)
Amount paid on account of subscription to \$100,000,000 gold fund (subscribed) less amount returned
Redemption fund with U. S. Treasurer (5% of girgulation) 588,424 50

Due from U. S. Treasurer Interest accrued	234,002 50
Total\$20	9,105,222 01
LIABILITIES.	
Capital stock paid in	\$25,000,000 00
Surplus fund	10,000,000 00
Surplus fund	and
taxes paid	6,744,906 82
Reserved for taxes	715,725 47
National bank notes outstanding	31,042,397 50
Acceptances under letters of credit	
Due to other national	
banks\$27,113,063	45
Due to State and private	1. 1.
banks and bankers 35,624,656	85
Dividends unpaid 14,148	
Individual deposits sub-	
ject to check 65,561,735	96
Demand certificates of	
deposit 2,557,170	31
Time certificates of de-	
posit payable within	
30 days 100,000	000
Time deposits payable	
after 30 days or after	
notice of 30 days or	
longer 400,000	000
Certified checks 494,637	
Cashler's checks outstand-	
ing 2,249,526	93

-134,114,939 12 701,290 86 Unearned discount..... Total _____\$209,105,222 01

State of New York, County of New York, ss.:

I, STEVENSON E. WARD, Cashier of the abovenamed bank, do solemnly swear that the above statement is true to the best of my knowledge and belief.

STEVENSON E. WARD, Cashier.

Subscribed and sworn to before me this 4th day of
November, 1914.

Ovember, 1914.

E. H. CALLANAN,
Notary Public, Kings County.
Certificate filed in New York County, No. 47.
Correct—Attest:
CHARLES LANIER,
CHARLES H. ALLEN,
HENRY W. DE FOREST,

Dibidends

NORFOLK & WESTERN RAILWAY CO.
The Board of Directors has declared a quarterly
dividend of One Per Cent upon the Adjustment
Preferred Stock of the Company, payable at the
office of the Company, Commercial Trust Building, Philadelphia, Pa., on and after November 19,
1914, to the Adjustment Preferred Stockholders
as registered at the close of business October 31,
1914.

E. H. ALDEN, Secretary.

Mechanics & Metals National Bank,
OF THE CITY OF NEW YORK.
A quarterly dividend of THREE PER CENT
(3%) on the capital stock of this Bank will be
payable, free of tax, on and after Nov. 10, 1914,
to shareholders of record at the close of business
on November 7, 1914.
JOSEPH S. HOUSE, Cashier.

VIRGINIA-CAROLINA CHEMICAL CO. Coupons due December 1st upon the first mort-gage bonds of the Virginia-Carolina Chemical Co. will be paid in full without deduction, upon presentation to the Central Trust Company of New York, 54 Wall Street, New York City, with the certificates attached required by the Treasury regulation in relation to the collection of income tax.

Dated November 7th, 1914.

8. W. TRAVERS, Treasurer.

HOMESTAKE MINING COMPANY.

November 4th, 1914.

DIVIDEND NO. 480.

The Board of Directors has to-day declared a monthly dividend of Sixty-Five (65) Cents per share, payable November 25th, 1914, to stock-holders of record at the close of business November 20th, 1914. Checks will be mailed by Columbia Trust Company, Dividend Disbursing Agent.

FRED. CLARK, Secretary.

Bank Statements

REPORT OF THE CONDITION OF THE

HANOVER NATIONALBANK

OF THE CITY OF NEW YORK, at New York, in the State of New York, at the close of business October 31, 1914.

RESOURCES.	
Loans and discounts	\$64,399,391 46
Overdrafts	1 19
U. S. bonds to secure circulation	775,000 00
Other securities to secure circulation	12,587,677 55
U. S. bonds to secure U. S. deposits	150,000 00
Premium on U. S. bonds	25,000 00
Bonds, securities, &c	2.655.845 46
Banking house	5,343,000 00
Due from other national banks	1.994.899 84
Due from State banks and bankers	2.164,255 72
Checks and other cash items	186,914 74
Exchanges for Clearing House	5.149.271 40
Notes of other national banks	800,000 00
Nickels and pennies	6,388 86
Greeks and pennies	21,468,916 00
Specie	21,408,810 00
Legal-tender notes. Redemption fund with U. S. Treasurer.	3,288,677 00
Due from U. S. Treasurer (other than	07 410 00
5 per cent fund)	97,613 00
Clearing House account net balance	4,080,000 00

Total......\$125,611,602 22

ashier's checks outstand-ing 2,021,457 75 33,496,694 66 Due to other national 524,195,477 73

Due to State banks and 544,195,477 73

Due to State banks and 54,195,477 73

Due to trust companies and savings banks 25,122,972 83

United States deposits 64,757,984 34

150,261 12

Bonds borrowed 2,127,000 00

I, ELMER E. WHITTAKER, Cashier of The Hanover National Bank of the City of New York, do solemnly swear that the above statement is true to the best of my knowledge and belief.

ELMER E. WHITTAKER, Cashier.

Subscribed and sworn to before me this 4th day of November, 1914.

ROBT. NEILLEY, Notate Public.

914. ROBT. NEILLEY, Notary Public. New York County.

Correct—Attest:
WILLIAM WOODWARD,
ERNEST ISELIN,
ELIJAH P. SMITH,
Directors.

Second National Bank

Fifth Ave. and 28th St., New York City Report of Condition October 13, 1914.

RESOURCES.

	\$21,694,110	78
LIABILITIES.		
Capital	\$1,000,000	00
Surplus and Undivided Profits	2,981,078	26
Circulation	2.063.520	O
Letters of Credit	82,180	00
DEPOSITS	14,414,298	
U. S. Bond Account	835.000	
Other Bond Account		00
Reserved for Taxes	44.483	77
Building Reserve Fund	123,000	
Income Tax Withheld, &c	550	50

\$21,694,110 78

WILLIAM A. SIMONSON, President EDWARD H. PEASLEE, Vice-President WILLIAM PABST, Cashler CHAS. W. CASE, ARTHUR L. BURNS, Asst. Cashler

ESTABLISHED 1855

New York County National Bank 14TH STREET & EIGHTH AVE.

NEW YORK CITY.

STATEMENT OCTOBER 31, 1914.

Capital Stock, Surplus and Profits \$2,483,559 16
Circulation 9,674,391 89

\$12,657,251 05 PRANCIS L. LELAND.
CHRISTIAN F. TIETJEN,
JAMES C. BROWER,
THOMAS A. PAINTER,
LAWRENCE J. GRINNON,
Asst. Cashler

NATIONAL, STATE and CITY DEPOSITORY

Bank Statements

(No. 1461.)

REPORT OF THE CONDITION OF THE NATIONAL CITY BANK

OF NEW YORK

at New York, in the State of New York, at the close of business October 31, 1914.

d	or buniness October 51, 1914.	
4	RESOURCES.	
4	Loans and Discounts	50.661.529.00
4	Loans and Discounts	3 162 750 00
1	U. S. Bonds to secure Circulation Pur-	0,100,100 00
ı	chased with agreement to resell.	1,000,000 00
J	Commercial paper deposited to secure cir-	1,000,000 00
1		
1	culation	20,624,957 63
1	Other Securities to secure circulation	20,356,806 15
1	U. S. Bonds to secure deposits.	50,000 00
1	Other than U. S. Bonds to secure deposits	306,265 40
1	U. S. Bonds Loaned	2,985,500 00
1	U. S. Bonds on hand	789,997 26
1	Premium on U. S. Bonds	7,500 00
1	Gold Bullion	2,317,760 60
1	Bonds, Securities, &c	23,427,016 81
1	Bonds, Securities, &c	
4	resell	967,750 00
•	Customers' Liability under Letters of	
í	Credit Banking House, Furniture and Fixtures.	5,241,113 22
•	Banking House, Furniture and Fixtures	5,000,000 00
	Due from National Banks (not Reserve	010001000 00
•	Agents)	5,468,043 61
	Due from State Banks and Bankers	9,119,323 19
•	Checks and other Cash Items.	979,709 97
í	Exchanges for Clearing House	14,108,203 09
,	Notes of Other National Banks	10,870,050 00
•	Fractional Paper Currency, Nickels and	10,870,000 00
í	Conta	404 44
	Tambel Manage December in Donk and	004 04
)	Carrie Money Reserve in Dank, Viz.;	
	Cents Lawful Money Reserve in Bank, vis.: Specie\$50,983,515 49 Legal.Tender Notes16,530,000 00 Clearing-House Loan Certificates of	
	Legal. Tender Notes 10,030,000 00	-07,013,010 49
	Clearing-House Loan Ceruncates of	
	other Banks	6,830,000 00
	Amount paid on account of	
	000,000 Gold Fund (sub.	
5	scribed) \$2,000,000 00 Less amount, if any, returned to subscriber 877,034 00 Redemption Fund with U. S. Treasurer	
	Less amount, if any, re.	
	turned to subscriber 877,034 00	-1,122,966 00
	Redemption Fund with U. S. Treasurer	
	(5% of Circulation)	1,407,935 00
	(5% of Circulation) Due from U. S. Treasurer	82,000 00
4	Total	354,351,387 00
2	LIABILITIES.	
0		ens 000 000 00
-	Capital Stock paid in	320,000,000 00
2	Surplus fund. Undivided profits, less expenses and	25,000,000 00
	Undivided profits, less expenses and	
e	taxes paid	8,235,422 18
		14,347,200 00
0	Letters of Credit	5,289,565 63
e		
	Banks\$35,145,641 47	
	Due to State Banks and	
ď	Bankers 50,944,997 37	
	Due to Trust Companies	
	and Savings Banks 29,771,185 93	
	Dividends Unpaid 1,250,885 00	Lys Total
	Individual deposits sub-	
	100 000 100 mg	

Funds 560,223 29
Certified Checks 631,385 67
Cashler's Checks Outstanding 2,922,036 20 U. S. Bonds Borrowed without furnishing Collateral security for same.

Other Bonds borrowed without furnishing Collateral security for same.

Securities borrowed without furnishing collateral security for same.

Bills Payable, including obligations representing money borrowed.

Reserved for Taxes.

Acceptances based on Imports and Exports. 1,814,720 00 1,534,500 00 ports 1,790,434 65 Other Liabilities 259,842 99

State of New York, County of New York, ss.:

I, G. EDWIN GREGORY, Cashier of the abovenamed bank, do solemnly swear that the above statement is true to the best of my knowledge and belief.

G. E. GREGORY, Cashier.

Subscribed and sworn to before me this 5th day of
November, 1914. EDWIN F. COREY,
Notary Public No. 116, New York County.

Correct—Attest:

MOSES TAYLOR,
SAM. SLOAN,
BEEKMAN WINTHROP,

Directors.

Organized 1882

LINCOLN NATIONAL BANK

OF THE CITY OF NEW YORK.

42d St. opposite Grand Central Terminal

October 31, 1914 \$1,000,000 00 Capital Surplus 1,000,000 00 **Undivided Profits** 834,734 00 Deposits 20,691,009 00 **Total Resources** 25,170,721 00

CHAS. ELLIOT WARREN. P President President WM. A. SIMONSON, DAVID C. GRANT, JOHN S. SAMMIS Jr., HENRY E. STUBING,

DIRECTORS

Thomas L. James, Chairman of the Board
Eben E. Olcott
Joseph P. Grace
William G. Rockefeller
M. Hartley Dodge
William Brewster
Harry J. Luce
William Brewster
Harry J. Luce
William Brewster
Harry J. Luce
William Brewster
Howard G. Brokaw
Chas. Elliot Warren



REPORT OF THE CONDITION OF

The American Exchange National Bank

RESOURCES.	10111, 117 1110	LIABILITIES.	•
The state of the s		THE REPORT OF THE PROPERTY OF	
Overdrafts, secured and unse-	2,755 21	Capital stock paid in	3,000,000 00
U. S. Bonds deposited to se- cure circulation	2,100 21	penses and taxes paid	1,600,000 00
Commercial paper deposited to	4.048.000 00	Reserved for taxes Dividend declared and payable	233,087 41
secure circulation	3,283,911 65	Nov. 2nd, 1914	250,000 00
culation	4.248.935 05	Due to other Na- tional banks \$12.381.906 85	7,896,335,00
U. S. Bonds to secure Postal Sayings	775,000 00		
Other Bonds to secure Postal Savings	480 400 00	Due to State and private banks	
Premiums on U. S. Bonds	480,400 00 249,535 00	and bankers 5,582,574 16	
Bonds, securities, &c. (other than stocks)		Due to Trust Companies and	
Stocks House	2 150 000 00	Savings Banks 8,247,424 39 Dividends unpaid 2,505 50	
than stocks) Stocks Banking House Other real estate owned	425,592 84	Individual depos-	
al Ranks (not		check34,722,364 41	
peserve agents) \$3,510,716 51 Due from State		Demand certifi- cates of deposit 113.413 02	
and private		Time certificates of deposit pay-	
ers, trust com-		able within 30	
panies, & sav- ings banks 1,195,713 15		Time deposits 50,000 00	
Checks and other cash items 223,641 21		payable after 30 days or af-	
Exchanges for		ter notice of 30	
Clearing House 4,742,067 67 Notes of other		Accepted checks. 337,300 90	
National Banks 2,035,000 00 Fractional paper.		Cashler's checks outstanding 161,958 44	
currency, nickels and cents 905 78		Postal Savings deposits	61,991.558750
Lawful money re-	10 les 10 les	U. S. Bonds sold under agree-	1,196,522 69
serve in bank,		Mew York City Bonds sold un-	910,000 00
Specie10,149,723 00 Legal - tender		der agreement to re-purchase Bonds borrowed without fur-	278,765 97
notes 2.766,000 00		nishing collateral security for	4 400 000
Customers' liability under let-		Letters of Credit	1,430,227 00 89,651 50
ters of credit	89,651 50	Clearing-House loan certificates (net balance)	940,000 00
ment to re-purchase	910,000 00	(100 001000)	540,000 00
Amount paid on account of subscription to \$100,000,000		III I would be seen	
gold funds (subscribed), less amount, if any, returned to		400000000000000000000000000000000000000	
Redemption fund with U. S.	218,301 75		
Treasurer (5% of circulation) Due from U.S. Treasurer	402,131 50	With the same of the same of	
Due from U.S. Treasurer	11,250 00	A CONTRACTOR OF THE CONTRACTOR	

Total _____\$84,816,148 07 Total _____\$84,816,148 07 Total

State of New York, County of New York, ss.:

I. ARTHUR P. LEE, Cashier of the above-named bank, do solemnly swear that the above statement is true to the best of my knowledge and belief.

ARTHUR P. LEE, Cashier.

Subscribed and sworn to before me this 4th day of November, 1914.

Roy Murchie, Notary Public, Kings County, 59.
Certificate filed in New York County, 83.

ARTHUR P. LEE, Cashier.

Correct—Attest:
E. G. SNOW,
P. A. S. FRANKLIN,
LEWIS L. CLARKE,

A COMMERCIAL BANK WITH EVERY FACILITY TO CARE FOR ITS CUSTOMERS

ACCOUNTS OF INDIVIDUALS, FIRMS, CORPORATIONS, BANKS AND BANKERS INVITED

IllinoisTrust&SavingsBank

CHICAGO

Capital, Surplus and Undivided Profits

\$15,500,000

Pays interest on Time Deposits, Current and Reserve Accounts. Deals in Foreign Exchange. Transacts a General Trust Business.

Has on hand at all times a variety of excellent Secutities. Buys and sells Government, Municipal and Corporation Bonds.

Continental and Commercial National Bank

OF CHICAGO

OF CHICAGO

Statement of Condition at Close of Business Saturday, Oct. 31, 1914.

RESOURCES.

Time Loans... \$86,633,883 59
Demand Loans... \$7,537,307 30
Bonds, Securities, &c..... 9,378,037 13

U. S. Bonds to Secure Circulation... \$133,449,228 02

U. S. Bonds to Secure Circulation... \$6,640,000 00
Other Bonds to Secure Circulation... \$233,487 07
Bank Premises (Equity)... \$0,000,000 00
Other Real Estate... \$1,210,594 68
Overdrafts... \$21,000,000 00

LIABILITIES.

Capital... \$21,500,000 00

\$500,000 00

Capital \$21,500,000 00
Surplus 6,500,000 00
Undivided Profits 2,985,651 37
Reserved for Taxes 399,543 61
Circulation 18,536,782 50
Clearing House Certificates 5,205,000 00
Bonds Borrowed 5,205,000 00
Liability on Letters of Credit 1,218,389 32
Deposits 77,140,401 49
Individual 77,140,401 49
I55,749,706 02

- 155,749,706 02 \$220,125,343 94

GEORGE M. REYNOLDS.

OFFICERS

GEORGE M. REYNOLDS.

RALPH VAN VECHTEN.

ALEX ROBERTSON.

HERMAN WALDECK.

JOHN C. CRAFT.

JOHN C. CRAFT.

Vice-President

JAMES R. CHAPMAN.

WICE-President

JAMES R. CHAPMAN.

WICE-President

JOHN R. WASHBURN.

Asst. Cashier

HARVEY C. VERNON.

ASST. Cashier

WILBER HATTERY.

ASST. Cashier

WILSON W. LAMPERT.

ASST. Cashier

WILSON W. LAMPERT.

ASST. Cashier

WILSON W. LAMPERT.

ASST. Cashier

GEORGE A. JACKSON.

ASST. Cashier

Continental and Commercial Trust and Savings Bank

Statement of Condition at Commencement of Business November 2, 1914
RESOURCES
Time Loans (secured by collateral)
Demand Loans (secured by collateral)
Secured by collateral
Secu

\$28,591,026 41

GEORGE M. REYNOLDS, President
JOHN J. ABBOTT, Vice-President
GEORGE B. CALDWELL, Vice-President
CHARLES C. WILLSON, Cashier
FRANK H. JONES, Socretary
WM. P. KOPF, Ass't Secretary
HENRY C. OLCOTT, Mgr. Bond Dept.

The Hibernian Banking Association

Statement of Condition at Commencement of Business November 2, 1914.

RESOURCES
Time Loans \$14,915,529 20
Real Estate 40,265 58
Bonds and Securities \$10,105,984 76
Demand Loans 1,915,816 29
Cash and Exchange 3,628,747 81
ClearingHouse Loan Certificates 718,000 00

\$31,321,343 64 LIABILITIES Capital \$2,000,000 00
Surplus 1,000,000 00
Undivided Profits 427,497 23
Reserved for Taxes Interest,&c. 354,489 57
Demand Deposits 34,257,789 11
Time Deposits 23,281,567 70 27,539,356 81

OFFICERS
GEORGE M. REYNOLDS, President
DAVID R. LEWIS, Vice-President
HENRY B. CLARKE, Vice-President

HENRY B. CLARKE, Vice-President
LOUIS B. CLARKE, Vice-President
FREDERIC S. HEBARD, Cashier
EVERETT R. McFADDEN, Secretary
JOHN P. V. MURPHY, Manager Savings Depart.
GEORGE ALLAN, Assistant Cashier
THOMAS E. McGRATH, Assistant Cashier
THO Capital Stock of the Continental &
Commercial Trust & Savings Bank (\$3,000.000) and the Capital Stock of The Hibernian
Banking Association (\$2,000,000) are owned
by the stockholders of the Continental &
Commercial National Bank of Chicago.

COMBINED DEPOSITS OF THESE

COMBINED DEPOSITS OF THESE BANKS.....\$206,237,662 76

The First National Bank of Chicago

CHARTER NUMBER EIGHT

STATEMENT OF CONDIT	ION AT CLOSE OF	BUSINESS	OCTOBER \$1, 1914
ASSETS			LIABILITIE

	noon . o		
Loans ar		\$84,539,2	01 61
Ilmited S	tates bonds (par value)	3,409,0	00 00
Bonds to	secure U.S. deposits other tha	n U. S. bonds. 567,0	
Bonds to	secure Circulation other than	U. S. bonds. 2,409.0	
Other bo	nds and securities (market valu	10) 4,303,9	
National	Safe Deposit Co. stock (bank !	ouilding) 1,250,0	00 00
Ca	sh Resources—	*****	

47.100.197 27

LIABILITIES	
Capital stock paid in	
Surplus fund	
Other undivided profits	2,350,856 30
Discount collected but not earned	
Special deposit of United States bonds	2,750,000 00
Special deposit of other bonds	2,413,000 00
Less amount on hand	
Less amount on nanda appointed to	6.934.007 50
Dividends declared but unpaid	4.086 50
Reserved for taxes	
Deposits	108,145,585 09
	143,578,375 48

143,578,375 48

OFFICIAL ORGANIZATION

JAMES B. FORGAN	President
HOWARD H. HITCHCOC	KVice-President
FRANK O. WETMORE	Vice-President
EMILE K. BOISOT	
AUGUST BLUM	
CHARLES N. GILLETT	Vice-President
CHARLES H. NEWHALL	Vice-President
M. D. WITKOWSKY	
JOHN J. ARNOLD.	Vice-President
HENRY A. HOWLAND	Cashier

Assistant Cashlers
WILLIAM H. MONROE A. C. C. TIMM
EDWARD S. THOMAS
JOHN P. OLESON
H. H. HEINS
JOHN F. HAGEY
R. F. NEWHALL GEORGE H. DUNSCOMB

Auditing Department
H. L. DROEGEMUELLER.....Auditor Clerical and Bookkeeping Departments WILLIAM H. MONROE ... Assistant Cashier Credit and Statistical Department
J. W. LYNCH Manager
Discount and Collateral Department
CHARLES M. WALWORTH Manager
JOHN J. ARNOLD, CHARLES P.CLIFFORD,
V.-Pres. & Manager Assistant Manager
Law Department
EDWARD E. BROWN Attorney
JOHN NASH OTT Assistant Attorney
Transit and General Books Department
CHARLES R. McKAY Manager

First Trust and



Savings Bank

STATEMENT OF CONDITION AT COMMENCEMENT OF BUSINESS NOVEEMBER 2, 1914

ASSETS		
Time loans on collateral	21,047,341 15.070.046	
Demand loans on collateral\$20,215,050 09 Cash and due from banks	31,493,101	29

LIABILITIES Capital Surplus and undivided profits Reserve for interest and taxes Time deposits Demand deposits 57,766,641 34

\$67,610,489 51

OFFICERS DAVID V. WEBSTER....Secretary

FRANK M. GORDON Manager Bond Dept.
ROY C. OSGOOD Assistant Trust Officer
C. G. FLEAGER Assistant Treasurer NATIONAL SAFE DEPOSIT COMPANY.

A. W. CONVERSE Assistant Secretary

C. N. Gillett Treasurer.

L. F. Burchwood, Sec. & Manager. James B. Forgan President E. K. Boisot Vice-President DIRECTORS FIRST NATIONAL BANK AND NATIONAL SAFE DEPOSIT COMPANY.

Benjamin Allen A. C. Bartlett E. K. Boisot William L. Brown

Augustus A. Carpenter D. Mark Cummings James B. Forgan James J. Hill

H. H. Hitchcock Marvin Hughitt E. T. Jeffery John W. Kiser

William J. Louderback Harold F. McCormick Charles H. Morse Eugene S. Pike

Henry H. Porter Norman B. Ream John A. Spoor Bernard E. Sunny

Wm. J. Watson Frank O. Wetmore Thomas E. Wilson Clarence M. Woolley

\$67,610,489 51

Also Directors and Members of the Advisory Committee of the First Trust and Savings Bank. COMBINED DEPOSITS OF BOTH BANKS..... -----\$165,912,226 43

To Holders of the First Lien Refunding Five Per Cent Gold Bonds

JAMES B. FORGAN President
EMILE K. BOISOT Vice-President
LOUIS BOISOT Trust Officer
BURT C. HARDENBROOK Ashier
ROBERT D. FORGAN Treasurer

KANSAS CITY RAILWAY & LIGHT COMPANY

Due May 15, 1913

AND

To the Holders of Certificates of Deposit Representing such Bonds-

Representing such Bonds—
The Committee representing the holders of bonds deposited under the agreement dated April 3, 1913, announces that it has arranged for the payment on November 16, 1914, at the office of The New York Trust Company, 26 Broad St., New York City, of interest on said bonds from May 15, 1914, to November 15, 1914, at the rate of Five Per Cent per annum. The interest received by the Committee on the deposited bonds will be paid at said time and place to holders of Certificates of Deposit representing such bonds. The Bonds and Certificates of Deposit must be presented for endorsement thereon of such payment and must be accompanied by the Certificates required by the regulations of the Internal Revenue Department under the Federal Income Tax Law.

Dated, November 7, 1914.

Dated, November 7, 1914. JOHN B. DENNIS. J. J. HANAUER ACOSTA NICHOLS JAMES J. STORROW.

C. M. TRAVIS. Secretary 24 Broad Street, New York. BYRNE & CUTCHEON, New York ROPES, GRAY, BOYDEN & PERKINS, Boston REPORT OF THE CONDITION OF

THE CORN EXCHANGE NATIONAL BANK

OF CHICAGO

At the close of Business October 31, 1914

RESOURCES	
Time Loans	\$30,472,597 58
Demand Loans	10,839,967 87
Overdrafts	136 00
United States Bonds	1,525,000 00
Other Bonds	2,093,619 73
Bank Buliding	2,000,000 00
Cash on Hand	9,725,132 27
Checks for Clearing House	1,700,049 98
Due from Banks	8,850,763 11
Due from Treasurer U. S	

\$67,451,276 51

LIABILITIES		
Capital	\$3,000,000	00
Surplus	5,000,000	00
Undivided Profits	1,601,392	20
Circulation	3,055,000	00
Dividends Unpaid	640	00
Deposits-		
Banks and Bankers	22,123,585	85
Individuals	32,670,658	45

\$67,451,276 51

OFFICERS

ERNEST A. HAMILL, President CHARLES L. HUTCHINSON, Vice-President CHAUNCEY J. BLAIR, Vice-President D. A. MOULTON, Vice-President B. C. SAMMONS, Vice-President

FRANK W. SMITH, Secretary J. EDWARD MAASS, Cashler JAMES G. WAKEFIELD, Assistant Cashier LEWIS E. GARY, Assistant Cashler EDWARD F. SCHOENECK, Assistant Cashler

Foreign Exchange

Letters of Credit

Cable Transfers

SWARTWOUT AND **APPENZELLAR**

MBERS NEW YORK STOCK EXCHANGE.

New York

Dayton Lighting 5s, 1937 Utah Light & Power 4s, 1930 Texas Power & Lt. Pref. Stock Utah Gas & Coke Co. Pref. Stock

H. L. NASON & CO., 55 Congress St., BOSTON, MASS. financial.

LINK THE AMERICAS!

BANKERS, MANUFACTURERS, MERCHANTS

the Round-South-America COMMERCIAL CRUISE is for YOU

Organized by the Travel Department of the FIDELITY TRUST CO. OF BALTIMORE for promotion of Trade with South America.

January 27th is the sailing date from New York, 29th from Baltimore—make your plans now.

To get South American business and keep it you must know South American conditions, customs, business methods. You must get in personal contact with South American business men. This Commercial Cruise provides the way and the means.

Financial and trade experts, interpreters and stenographers will accompany cruise. Business men will be put in direct touch with business interests in their respective lines at all points visited and adjacent territory. The generous co-operation of the diplomatic and consular offices of the United States has been assured by the Department of State, and previous publicity of the enterprise will also be given through the leading newspapers of the important commercial cities of Latin America. Special provision made for exhibition and demonstration of goods.

ITINERARY: Leave New York, January 27th, Baltimore 29th; to West Indies, around South America, stopping at all important cities on East and West Coasts, returning thru Panama Canal. One hundred and six day cruise; fifty-four days in ports, the length of time in each determined by its commercial importance.

Cruise will be made on twin-screw S. S. FINLAND, chartered from International Mercantile Marine Co., an American-built vessel of 22,000 tons displacement, flying American flag.

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Commercial & Chronicle

VOL. 99 NOVEMBER 7 1914 NO. 2576

Published every Saturday morning by WILLIAM B. DANA COMPANY, Jacob Selbert Jr., President and Treas; George S. Dana and Arnold G. Dana, Vice-Presidents: Arnold G. Dana, Sec. Addresses of all. Office of the Company.

CLEARINGS—FOR OCTOBER, SINCE JANUARY 1, AND FOR WEEK ENDING OCTOBER 31

Clearings at-		October.	. Inc	Te	n Months.	-		Week en		ober 31.	
	1914.	1913.	Inc. or Dec.	1914.	1913.	Inc. or Dec.	1914.	1913.	Inc. or Dec.	1912.	1911.
few York hiladelphia- ittaburgh saltimore uffalo vashington slbany tochester cranton yracuse teading vilington vilkes-Barre vheeling farrisburg renton ork ancaster rie ireensburg hester shester shester triderick teaver County, Pa forristown ontelalr oranges Total Middle	5,609,436,978	8,693,435,328	-35.5 -17.2	71,089,463,203	79,047,398,566	-% -10.1	1,216,968,745	1,906,724,546	-36.2	2,230,991,538	3 2,139,950,68
hiladelphiaittsburgh	647,959,816 230,981,421	8,693,435,328 782,755,863 261,909,181 176,666,600	$-17.2 \\ -11.8$	6,647,111,011 2,232,644,266 1,578,431,245 499,575,032 323,999,572 264,842,489 211,003,271	7,073,898,327 2,470,602,241 1,649,956,909 526,657,794 334,928,270	-6.0 -9.6	126,758,163 46,863,711	3 1,906,724,546 161,477,908 57,642,257 38,460,764 12,748,105 7,090,919 5,781,254	$\frac{-21.5}{-18.7}$	57.372.721	102.093.24
altimore	172,893,706 52,492,351	176,686,600 67,732,644	$-2.1 \\ -22.5$	1,578,431,245	1,649,956,909	-4.3 -5.1	31,698,523	38,460,764	-17.6 -20.1	42,109,798 11,190,098	49,670,61 40,040,62 9,933,02
ashington	33,387,120	67,732,644 34,269,840	-2.6 -16.0	323,999,572	334,928,270	-3.3	6,691,970	7,090,919	-5.6	7,715,199	7,724,31
ochester	20,448,719	33,376,713 23,159,952	-11.7	211,003,271	283,118,654 214,568,460						6,749,98 5,226,24
yracuse	14,138,788	15,841,829 13,941,541 8,727,959 9,613,286	$-3.6 \\ +1.4 \\ +2.1$	132 068 633	214,568,460 135,061,803 129,414,659 80,615,383 78,789,059	$^{+6.7}_{+2.8}$	3,189,939 2,619,230	3,182,548 2,912,354	$^{+0.2}_{-10.1}$	2,879,689 3,594,263	2,772,69 3,346,56
eading	8,912,393 6,808,150	8,727,959 9,613,286	-29.3	81,246,552 79,568,250 68,160,804	80,615,383 78,789,0 5 9	+0.8	2,619,230 1,629,869 1,319,858 1,505,930	1,835,626 2,037,935 1,511,001	$-11.2 \\ -35.2$	3,594,263 1,720,458 1,541,945	1.581.90
Vilkes-Barre	7,540,237 8,897,697	7,825,519 10,883,672		68,160,804 93,102,769	67,916,120 96,859,564	$+1.0 \\ +0.4 \\ -3.9$	1,505,930 2,023,724	1,511,001 2,827,820	-0.4 -28.4	1,418,520 2,327,071	1,662,65 1,495,22 2,120,35
arrisburg	7,446,333	10,883,672 7,838,605 7,859,412 4,386,606 8,162,231	-5.0	68 579 362	69,562,585 80,789,639	-1.4	1,655,734				
ork	4,296,329	4,386,606	-5.7 -2.1	75,871,487 39,769,737 72,879,017	39.865.818	-6.1 -0.2	872,847	1,684,612 970,002	-10.1	1,946,397 969,141 1,456,648	1,537,76 1,029,40
rie	4,527,902	5,379,348	-15.8	45,871,901	73,777,081 46,118,860 30,085,702	-1.2 -0.5	872,847 1,384,360 881,810 600,000	1,631,425 1,201,368 750,000	$-15.1 \\ -26.6$	1,456,648 1,030,278	1,013,11 953,45
reensburg	2,730,000 3,306,334	4,271,692 3,415,032	-36.1 -3.2	30,630,142 29,841,780	30,085,702 30,550,615	$\frac{+1.9}{-2.3}$	600,000	750,000 681,345	$-20.0 \\ +0.3$	1,030,278 675,000 613,155	1,013,11 953,45 616,53 573,18
linghamton	2,961,100 2,592,090	3,244,500 2,793,319	-97	29.254.300	30,233,700 24,965,664	-3.2 -0.3	683,632 585,300 537,534	681,345 618,000 560,689	-5.3 -4.1	613,155 582,400 470,119	483,75 485,03
ranklin	1,005,776	2,793,319 1,326,239 1,371,451 2,898,445	-24.2	24,891,334 12,669,400 13,718,818	12,564,185	+0.8		******		470,119	100,00
leaver County, Pa	2,705,260	2,898,572	+8.3	24,272,931	13,625,172 24,494,039	$^{+0.7}_{-0.9}$					
Iontelair	1,643,711	2,386,448 1,905,041 Not included i	-13.8 -13.8	20,475,109 17,523,287	20,966,348 17,977,123	$-2.3 \\ -2.5$	352,488	504,016	-30.2	319,283	
Total Middle	3,665,601	Not included 1	n total. —32.2		Not included in 92,705,362,340		*******	2,217,715,519		2,556,127,955	9 441 880 4
oston	602,197,333	746,168,149	-19.3	6.358,734,813	6,752,255,176	-5.8	123.014.822	140 003 503	-17 9	182 975 509	990 595 65
rovidence	40,510,600 19,759,165	746,168,149 46,081,900 23,209,357 14,572,450	$-12.1 \\ -14.9$	339,029,100 223,668,649	6,752,255,176 352,186,700 212,216,530 133,869,373	$\frac{-3.7}{+5.4}$	7,250,000 3,868,782 2,779,609	8,534,200 4,561,973 2,888,298 2,576,713	$-15.0 \\ -15.2$	8,718,400 4,479,991	9,098,30 4,826,96
New Haven	15,022,456	14,572,150 12,977,491	+3.1	144,435,258			2,779,609 2,434,562	2,888,298	-3.8 -11.7	2,833,964	2,927,11 2,492,45
Portland	8,933,136	10,059,491	-11.1	85,997,041	89,929,354 114,875,706	4.4	1,716,043 2,197,807	1,873,345 2,304,241	-8.4	2,392,794	2,378,01
Total Middle Joston Providence Jartford Gew Haven Joriland Vorcester Fall River Sew Bedford Jowell Jolyoke Jangor Vaterbury	4,672,973	7,020,812	$-15.0 \\ -33.4$	111,629,546 52,547,970	50,265,168	$-2.8 \\ +4.5 \\ +3.5$	898,651	2,304,241 1,335,118 1,580,961	$\frac{-4.6}{-32.7}$	1.254.415	2,670,77 1,245,98
owell	5,292,717 3,144,358	7,020,812 6,028,962 2,712,958	$-12.2 \\ +15.9$	52,547,970 47,440,605 32,604,328	50,265,168 45,857,293 22,193,828 29,076,208	$+3.5 \\ +46.9$	898,651 1,413,604 700,000	1,580,961 668,140	$-10.6 \\ +4.8$	1.563,923	1,483,40 715,00
Holyoke	3,419,181 2,053,544	3,043,656	+12.4	31,506,355	29,076,208 20,954,972	$+8.4 \\ -9.1$	682,382 394,558	668,140 619,811 495,910	$^{+4.8}_{+10.1}$ -20.4	760,973 541,313	714,80 509,67
501 - A - 1 3.7 97 1 4	MARCO MICHAEL PRINCE	DEC OUR DOL		42,170,800	41,781,600	+0.9			*****	******	
Total New England Ehicago	732,583,722 1,261,007,141	892,265,321 1.454,186,257		7,608,748,940	7,982,710,414	-4.7 -0.9	-147,350,820 272,557,048	177,522,303 304,037,156	-17.0 -10.3		258,588,83 291,784,00
Incinnati	99,089,750	1,454,186,257 113,908,050	-13.0 -10.5	1,096,724,650	13,341,917,896 1,097,166,250 1,070,604,421 1,106,154,252 647,475,022	-0.04 -1.5	272,557,048 19,542,150 18,976,920 23,861,819 14,231,115	304,037,156 23,611,500 23,945,067	$-17.2 \\ -20.8$	24,833,300	26,017,88 20,560,61
Detroit	111,530,040	114,806,244 119,530,857	-6.7	1,152,674,258	1,106,154,252	+4.2 +9.0	23,861,819	23,594,087	+1.1	22.163.246	19,326.19
ndianapolis	34,236,231	72,089,974 36,679,295	67	330,112,172			0,090,000	(.(34.313	-4.6 -13.4	7,245,543	14,869,93 8,968,15
olumbus	27,634,400 25,363,969	30,030,500 25,581,790 17,767,447 15,527,595 11,410,651	-8.2 -0.9		282,375,900 230,018,084	$^{+2.5}_{+11.9}$	5,472,200 4,805,168	0,320,300	13.0	6,670,800 5,350,451	6,427,80 4,063,84
Peoria	12,664,192 13,561,961	17,767,447	-28.7 -12.7	144,972,093 142,140,022	151,449,712 142,367,104 102,528,588	-4.3 -0.2	2.762.710	3,839,965	28.0	3,617,025	3,507,67 2,970,00
Dayton	8,744,607 5,147,107 2,468,355	11,410,651	$-23.4 \\ -12.6$	100,614,756	102,528,588	-1.9	2,771,175 1,697,115 1,104,931	3,157,460 2,175,334 1,196,936	-22.0 -7.7	1,884,226	1,854,10
Calamazoo	2,468,355	5,890,161 2,958,634	-18.6	25,364,594	52,950,082 32,549,016	$^{+2.7}_{-22.1}$	468,043			685.931	1,497,78 708,41
oungstown	4,905,487 7,528,074	5,047,189 7,767,189	-3.1	49,609,537 66,652,267	48,253,715 70,845,474	$+2.8 \\ -5.9$	859,423 1,243,360	1,693,002	$\frac{-6.2}{-26.6}$		1,079,06
Fort Wayne	5,907,251 2,796,528	5,872,534 2,972,695 7,664,000	+0.6	66,652,267 55,352,729 31,155,952 75,581,000	54,094,514 38,452,906 81,899,000	$^{+2.3}_{-19.0}$	1,234,151 571,412 1,498,000	916,347 1,693,002 1,228,477 538,130 1,591,000 926,345	+0.5 +6.1	1,392,320 1,237,606 813,619	1,087,68 811,58
Rockford	8,291,000	7,664,000 4,337,157	$+8.2 \\ -6.0$	75,581,000 39,909,071	81,899,000 42,428,898	-7.7 -5.9	1,498,000 885,388	1,591,000	-5.8 -4.4	1,507,000	1.295.00
Canton	6,899,517	6,933,829	-0.5	67,497,713	64,493,065	+4.7	1,360,361	1,20U,UUU	0.4	1,328,667	1,057,76
Quincy	3,464,804	2,902,264 3,669,463	H 5.0	36,444,187	35,352,390	+3.1	650,842 719,694	677.825	+6.2	768,296	590,74 698,3
Springfield, Ohio	3,317,048	2,853,650 3,033,278 2,076,654	-3.6 + 9.4	34,307,549	31,544,940 30,714,680	$\frac{-3.0}{+11.7}$	559,759 681,641	592,525 728,181	-5.6 -6.5		653,27 495,14
Evansville Kalamasoo Springfield, Iii Youngstown Fort Wayne Lexington Akron Rockford Canton South Bend Quincy Springfield, Ohlo Decatur Mazafield	1,743,894 2,665,547	2,076,654 2,588,848	-16.0	20,432,442 23,050,769	22,596,637 21,201,257	$\frac{-9.6}{+8.7}$	429,362 428,620		-5.5 -8.7	448,973	442,02 394,43
lackson	2,391,91	2,323,620 1,492,655	+2.9	22,015,112	23,558,791	-6.5 -14.7		525,000	+1.0 -35.8	575,000	450,00 262,5
Danville	1,119,859	1 031 636	-12.2	21,091,638	20,564,309	426	358,810	271 013	-3.3	429,694	430,74 417,93
Lansing	1,998,54 2,661,42 1,283,49 2,428,67 1,242,89	2,409,551 2,104,610	$\begin{array}{c c} -16.6 \\ +26.5 \\ -27.7 \end{array}$	21,818,403	21,417,441 20,597,183 19,048,623	-1.7 +5.9	365,801 475,000	419,088	+13.4	408,440	435,13 374,13
Mansied Jackson Jacksonville, III Danville Lima Lansing Owensboro Fint	1,283,497 2,428,678	2,104,610 1,774,337 1,848,113 1,831,123	$\frac{-27.7}{3}$	17,161,561 20,601,302	19,048,623 17,865,358	+15.3		370,915	-36.1	340,120	374,17
Gary Ann Arbor Adrian	1,242,898 1,068,314	1,831,125 1,013,658	91 9-3.4	9,906,393	16,174,497 8,996,800	-13.8 +10.1	176,193	160.524	+9.7	142,053	141,96 36,03
Adrian	1,068,314 170,74 474,85	238.602	-29.0	2,519,802	2,348,125 5,485,492	+7.3 -0.3	53,863	160,524 48,819	+10.1	60,000	36,0
Lorain New Aibany Paducah	474,858 652,799	648,552 742,029 3,290,956	-12.0	6,192,579	8,996,800 2,348,125 5,485,492 6,685,959 35,857,647	-7.4	********				
Total Mid. Western	1.854.596.964	2.099.795.644	-13.1		19,401,576,258	-4.6 -0.3		434,478,393	-10.6	442,747,061	415,705,3
Details of Pacific and	Other Western	on page 0000					104,801,231				
Total Pacific	540,120,924 861,899,959	819.122.693	45.0								
Total Other West. St. Louis. St. Louis. St. Louis. St. Louis. St. Louis. Louisville. Houston. Salveston. Richmond. Atlanta. Memphis. Savannah. Fort Worth. Noshville. Norfolk. Augusta. Sirmingham. Little Rock. Little Rock. Charleston. Knoxville. Mobile. Oklahoma. Macon. Columbia. Beaumont. Austin. Columbia. Beaumont. Austin. Columbia. Ga. Wilmington. N. C. Vicksburg. Jackson. Meridian. Pulsa. Muskogee. El Paso. Total Southern.	302,351,00	377.008.71	1 -19.8			-47	09 000 079	70 704 093	-21.5	85,849,742	
Louisville	66,719,336 47,490,861 34,327,998	89,306,439 60,818,47	$\begin{array}{c c} -25.3 \\ -21.9 \end{array}$	568,579,820	779,490,165 590,799,353		8,865,289	16,361,181 12,392,826	-28.4	12,789,242	77,098,7 18,604,5 12,220,4
Galveston	34,327,998 16,899,438	49,864,344 *19,123,500	$\begin{array}{c c} -31.2 \\ -11.7 \end{array}$	352,766,783 *148,196,915	399,904,067 *161,839,000 340,307,832 561,297,876	-11.8 -8.4	7,236,348 4,502,187	10,950,034 4,656,000	1 7878 6	4.461.000	4,155.5
Richmond	16,899,43 37,123,00 57,358,17 30,479,28	39,114,489 91,549,342 47,207,04	-5.1 -37.4	343,436,147 581,525,649	340,307,832 561,297,876	+0.9	3,075,000	8,500,000 17,816,440	-5.0 -33.4	8,205,466	4,155,5 8,142,2 16,513,1 10,718,7 8,182,4 8,273,7 4,902,9
Memphis	30,479,28	47,207,04	-35.4 -61.3	295,822,383	318,856,636 218,295,148	-6.2	3 493 176	8 819 243	-34.6 -61.8	11,639,725	10,718,7
Fort Worth	16,832,670 39,877,400	44,063,139	-9.5	316,570,222	338,661,401	-6.5		10,103,347	-14.7	11.815.789	8,273,7
Norfolk	28,753,793 18,543,993	37,300,36 20,116,42	$\begin{bmatrix} -22.9 \\ -7.8 \end{bmatrix}$	170,472,548	296,596,580 171,922,169	-5.2 -0.9	4,325,894	7,267,625 4,649,470 3,361,829 3,570,727 2,627,329	-25.3 -7.0	4.336.071	
Augusta Birmingham	18,543,999 8,126,329 11,802,90	14,087,142	$\begin{array}{c c} 2 & -42.3 \\ -27.8 \end{array}$	74,771,923 131,041,173	171,922,169 85,479,081 140,022,678	-12.5 -6.4	1,553,489 2,378,109	3,361,829 3,570,727	-53.8 -33.4	3,528,152	3,382,7
Little Rock	9,485,37 11,486,23	12,529,07	$\begin{bmatrix} -24.3 \\ -20.2 \end{bmatrix}$	96,601,051	92,535,559	+4.4			-29. -10.	2,723,061 2,900,000	2,457,3
Chattanooga	9,643,43	11,678,58	-17.4	101,239,326	145,633,796 106,461,707	4.9	2.044.78	2 540 643	-10	2.173.919	
Knoxville	9,643,436 8,785,766 8,756,14 4,336,61 12,747,500	11,470,55 11,678,58 5 14,417,35 1 8,771,12 7,280,95 10,577,24 8 26,805,15 8 6,473,91 2 2,684,69	39.1 4 —0.2	79,798,283	79,325,458 72,201,634 60,686,056	-0.6 + 10.5	1.651.59	0 2.6663.428	The second section of	1,658,645	1,878,1
MobileOklahoma	12,747,50	7,280,95	$\frac{3}{5}$ $\frac{-40.4}{+20.5}$	53,722,420	60,686,056 74,778,023	+23.3	2,570,46	1,725,552 1,470,989 2,356,354 5,474,777	-40. +9.	1,334,309	1.498.7
Macon	15,320,04	26,805,15 6,473,91	3 -42.8 2 -35.6	149,121,364 39,179,529	143,186,721 45,028,051	+4.1 -13.0	3,287,14	5,474,777	-39.	2,656,318 4,521,076	2,269,3 4,155,2
Beaumont	4,168,169 2,859,37	2,684,69	+6.5	30,560,737	27,299,823	+11.9		6 300 33			
Columbus, Ga	6,055,07 1,924,55		2 -43.	18.523.918	105,035,824 20,465,078	+7.6		2,236,250		3 2,430,433	2,762,
Wilmington, N. C	1,924,55 2,221,94 1,196,83	2,854,58 1,381,98	9 —22.2 2 —13.4	21,202,048 11,714,438	20,465,078 27,958,796 11,578,893 17,295,567	-24.2 +1.2	247.53			2 405,59	412
Jackson	1,558,00 1,009,01	1,944,99	-19.9 4 -32.8	17,063,849	17,295,56° 15,193,44	-1.8 -7.4	263,10	310,200 8 345,97 0 320,35 1 1,449,19 6 1,181,48	3 -20. 3 -23. 8 -29.	9 361,30	412, 453,
Tulsa	6,075,00	6,328,87	0 -4.0	67,851,38	47,393,93	+43.2	1.198.75	1,449,19	-17	3 636,33	300,0 619,0 7 918,
Muskogee El Paso	4,221,50 7,000,00	1,501,38 6,328,87 5,634,57 7,155,43	$ \begin{array}{c c} & -25.1 \\ & -2.2 \end{array} $	73,580,550	35,786,65 64,912,00	+13.4					
		2 1,103,379,18	2 -24.3	8,672,138,849	9.010.030.69	-3.7	7 169,899,99	225,449,56	2 -24	6 216,122,37	203,837,
Total all	11,733,744,18	1 15,720,056,72 7,026,621,39	-25.4	131,514,213,410	62,172,080,49	-6.	2,461,568,16	6 3,351,470,63 1 1,444,746,08	5 -26	6 3,738,860,57	3,610,359,

Table Clearings by Telegraph and Canadian Clearings on page 1000. Approximate.

THE FINANCIAL SITUATION.

The results of this week's elections must be regarded as in the highest degree encouraging. After having kept Congress continuously in session for nearly nineteen months and driven the members like a lot of dumb animals to do his bidding, in the enactment of disturbing legislation of an extremely radical sort, the President made an appeal to the electorate in a peculiarly sanguine way on the idea that the people would not fail to endorse such a record as he had compelled the party to make. He was unreserved in his expressions of confidence on that point. The elections have now been held and the people have given the answer which the President so eagerly sought. The answer is expressed in the fact that whereas in the present Congress the Democrats had a clear majority in the Lower House of 145, in the new Congress (the term of which will begin less than four months hence) they will have a majority of only 10 to 25 and may have to depend upon the handful of Progressives to help them out —a mere remnant that has escaped in the general collapse of the Progressive Party.

The answer of the people is also seen in the overwhelming defeat of the Democratic candidate for Governor of this State, to help whom in the closing days of the campaign the President sent the members of his official family bearing the Presidential incense. The lukewarm were given notice in plain and unequivocal language that the Democratic gubernatorial candidate commanded the Presidential favor and that it was the desire of Mr. Wilson that the people should rally around him in his own support and in support of the Administration policies.

No President ever made a more insidious appeal to the voters. Had he not labored long and zealously in their behalf and would they now turn their backs upon him? Perish the thought! To be sure there had been significant manifestations of discontent on the part of those who are suffering so seriously as a result of the legislation carried through at the President's behest. But, of course, that could not hurt him in the eyes of the people, for had he not contemptuously dubbed this opposition as the work of a conscienceless lobby. Nor could business depression, which has been growing in force almost from the day of his election in November just two years ago, damage the party's prospects, for Mr. Wilson had in his jauntiest fashion declared it non-existent, saying it was merely psychological. Those of his adherents who are now glibly announcing that the party's reverse at the polls must be ascribed to the set-back in trade, the party in power being always held responsible for such a misfortune, should have a care lest they excite the Presidential anger by failing to accept the psychological theory. The President's appeal to the people was a simple one. He made it so plain that none could fail to understand. He was their deliverer. Would they fail to recognize this and bestow upon him the reward he craved?

The letter to Congressman Underwood, under date of Oct. 17 (only two weeks before election) set out his faith and his beliefs. Lest there be doubters, we will recall some of the passages of this letter. Said the President: "I look forward with confidence to The voters of the United States have the elections. failed to sustain a Congress and Administration that

were seeking, as this Congress, and, I believe, this Administration, have sought, to render them a permanent and disinterested benefit in the shape of reformed and rectified laws. They know, too, that without a Congress in close sympathy with the Administration, a whole scheme of peace and honor and disinterested service to the world, of which they have approved, cannot be brought to its full realization."

Was there ever a more winning, a more heartrending appeal? After declaring that "the Democratic Party is now, in fact, the only instrument ready to the country's hand by which anything can be accomplished," he went on to add: "A practical nation is not likely to reject such a team, full of the spirit of public service, and substitute, in the midst of great tasks, either a party upon which a deep demoralization has fallen or a party which has not grown to the stature that would warrant its assuming the responsible burdens of state."

The reference here to the Progressive Party as not yet grown to full stature seems to have escaped notice. The President has merely been carrying out the radical policies inaugurated by Roosevelt, but there has never before been an admission of the fact from him. The tender regard he feels for that party is now revealed in the circumstance that while he roundly denounces the Republican Party, he bases his objection to the Progressive Party on the sole ground that it has not yet had sufficient growth, and therefore preference should be given to the Bryan-Wilson radical wing of the Democratic Party.

The voters have this week had a chance to show what they think of the Progressives, and in this State, in the vote for Governor, they gave the Progressive candidate less votes even than William Sulzer, who was removed from office by a high court of impeachment. As a matter of fact, the Democratic candidate and the Progressive candidate combined received 88,825 less votes than the Republican candidate alone. In other words, with a few districts missing, Charles S. Whitman, as the Republican candidate, got 674,231 votes; Martin H. Glynn, as the Democratic candidate, got 538,212 votes, and Frederick M. Davenport, as the Progressive, got 47,194, making only 585,406 for the latter two combined. Sulzer got 119,037.

But what were the features of the Administration policy on which the President so confidently appealed to the electorate? A single desire controlled the whole scheme of legislation. The purpose everywhere was to hit the men who had attained success and advanced to power. In these days the mere fact that a man has been successful is sufficient to merit The fruits of his labors must be taken from him. Achievement is not to be treated as the reward of merit and energy, but as a wicked appropriation of property that should exist for the common welfare.

Lest the reader may think that we are doing the President injustice, hearken again to the Underwood letter. In discussing his legislative program the President declared that: "It had several distinct parts and many items, but, after all, a single purpose, namely to destroy private control and set business free. Private control had shown its sinister face on every hand in America, had shown it for a long time, and sometimes very brazenly, in the trusts and in virtual domination of credit of small groups never failed to reward real service. They have never of men." "The safest hiding-place and covert of such control was in the tariff." Therefore the tariff was revised in such a fashion that it should no longer be possible for large industrial concerns to flourish.

"In like manner by the Currency Bill we have created a democracy of credit such as has never existed in this country before." How this "democracy of credit" has been created was explained by Secretary of State Bryan in one of his campaign speeches last week, when he said that "the money centre has now been transferred from Wall Street to Washington." There is, unfortunately, too much reason for thinking that the new Federal Reserve Law may be administered on this theory—that the politicians at Washington will seek to dominate and that an attempt will be made to juggle with the capital and wealth of the financial centre for the benefit of and in accordance with the designs and the desires of irresponsible radical political schemers.

The Trade Commission Bill and the Clayton Omnibus Anti-Trust Bill were likewise referred to in the Presidential epistle to Congressman Underwood. "With similar purpose and in a like temper," these measures, we are told, are intended "to make men in a small way of business as free to succeed as men in a big way and to kill monopoly in the seed." President admits that before these bills were enacted into law it "was already clear enough that monopolies once formed were illegal and could be dissolved by direct process of law and those who had created them punished as for crime." The trouble, however, was, according to the President, that "there was no law to check the process by which monopoly was built up until the tree was full-grown and its fruit developed." This has been remedied and "the new Trade Commission has power to forbid and prevent unfair competition, whether upon a big scale or upon a little, whether just begun, or grown old and formidable.'

As to the exemptions and favors granted the laboring element, the President commended that, too. While the bills were under discussion in Congress, we were assured that the labor provisions did not really grant any special favors and exemptions, did not mean what they appeared to mean. The President, now, however, adopts them in wholesale fashion Here are his words: "Incidentally, justice has been done the laborer. His labor is no longer to be treated as if it were merely an inanimate object of commerce, disconnected from the fortunes and happiness of a living human being, to be dealt with as an object of sale and barter."

It is these things that the voters were asked to pass upon. It is these things that did not command their approval. We say the result is occasion for great encouragement, for it implies a definite halt to the radical and destructive legislative policies with which the business community has been afflicted so long. The victory for sanity and conservatism is made the more complete by the fact that the party of that exponent of radicalism, Theodore Roosevelt, has been practically wiped out and that the Democratic candidate for Governor in this State has been so overwhelmingly defeated, notwithstanding the newspapers of William Randolph Hearst, another pernicious force in the political world, were especially zealous on behalf of this candidate. Thus the Hearst element has also suffered defeat. There is certainly much to be thankful for in election results that involve the common condemnation of Roosevelt, Bryan, Wilson and Hearst.

Certainly the response of the electorate can mean nothing else or less than that the country does not like what Congress has done; that it has had enough of radicalism careering in the saddle; that business objects to benevolent vivisection and desires to be left in peace, so that it may try to readjust and recover itself. We may hope, although it would be rash to assume, that the President will read the lesson aright and will take it to heart. He began his term with two incorrect assumptions for which there was little excuse: first, that he was chosen by a majority, whereas he distinctly owed his position to the rupture at Chicago produced by the political adventurer who now seems to have met a check. His second assumption was that he was selected and charged by the people to purge the land of selfishness and unrighteousness, whereas he had only been accepted as apparently the lesser evil. Tariff revision may, perhaps, be conceded to have been a demand of the people, though not of the extreme type actually undertaken. But for all the long course of attack upon business, on the assumption that size and success prove wrongdoing and inequality is injustice—a course persisted in against all argument and remonstrance—there was no cause except his own serious dream that he was appointed as deliverer of an oppressed people. He insisted throughout that the judgment and conscience of the nation were with him, of the best and most thoughtful people at least, including therein the business classes. So, while production from the soil was left free, other production and large trading have been treated as ferocious animals, safe only behind limiting bars. If this election carries any implication, it is that the President has been mistaken; or, if his view was in general correct, that he has pushed it to intolerable lengths.

It has seemed to us from the day of his inauguration that he lost then the political opportunity of a century. No man has assumed an important office in the last fifty years who had such opportunity to know, and had given such proofs that he did know, the basic principles of our Government as embodied in the Constitution. The fundamental division of powers into executive, legislative and judicial he both knew and understood, for he had been an author and lecturer, and his own analysis is on record. He did not begin the confusing and obliterating of this division of powers and this utter perversion of initiative and responsibility, for he found it existing; but he made no protest against it. On the contrary, he took it as he found it, pushed it to greater lengths, hardened it, confirmed it. Had he done what no living American could have done with more clearness and emphasis—pointed out the past departure from right lines and declared his purpose to do his utmost to restore constitutional democracy and raise the standard of public life by giving back its work to the Legislature and thus enforcing upon it its own proper responsibility-he would have won, and deserved, the attention of the world. He would have drawn a line that would have remained indelibly in American history, and would probably have caused the turn of the drift which must come some day, if our democracy is not to suffer hopeless decay.

Mr. Wilson's insight or his courage failed, and he missed the great opportunity. It will not return; great opportunities do not. Yet it is not too late for him to confess error, thus doing himself the honor

of admitting fallibility, and to now take the stand he might have taken twenty months ago.

An indictment charging a criminal conspiracy to monopolize transportation in favor of the New Haven road was handed down on Monday in the Federal District Court in session here. The accused men, twenty-one in number, have been directors, and five of them still remain in the company's directorate. One of the indicted is past 82 years of age and is ill at home, so that a son has been allowed to appear for him and enter plea of not guilty: another of the indicted is dead. The indictment goes farther (and almost invents a new crime) by charging forty-eight other men, former directors, some of whom have long been dead, with having been "co-conspirators." The conduct complained of extends back to nearly the date of the Sherman law and is alleged to have continued almost to the present time. The twentyone are charged with entering into conspiracy with the road and the forty-eight to grasp all commerce from other carriers and drive them from the field; nearly every purchase or acquisition that has been made during this long term is brought in.

It seems impossible to suppose that sober citizens upon a grand jury can seriously believe the conduct complained of constitutes a conspiracy in a real sense or involves criminality of intent. It is beyond doubt that serious errors have been committed in handling the unfortunate New Haven property and that a policy, not wrong in itself, was pushed too far. It may be admitted that there was some wrongdoing, of a character which did not require a Sherman law to cover it, and nobody seeks to screen the authors of any criminal conduct; guilt is personal, and should bring appropriate penalty wherever proven. But wholesale indictment of prominent men is not the way to punish or to discover it, nor is it the way to aid in rehabilitating an important property which New England needs to have vigorous and in which thousands of private investors are keenly interested. It is preposterous to suppose that these men of affairs, men of constructive ability and habit, have conspired or intended to either violate any law or cause any public injury. To accuse them may please the groundlings, who would like the spectacle of some rich men in the pillory, and it should do some incidental good by exhibiting once more the irrational stretching of a law whose framers never dreamed of turning all agreements and concurrences of business into criminal offenses.

The exhibit of bank clearings in the United States for October 1914 presents no features essentially different from the compilation for September, the effect of the dislocation of trade here, due largely to the unfortunate conflict in Europe being clearly discernible. Results at the various cities are not, of course, of a uniform character, gains and losses appearing in each of the sections into which the statistics are segregated, but the former are very few in number and inconsequential withal, while the latter are, as a rule, heavy, and the aggregate for the 160 cities shows a marked decline from 1913. At New York, and only in lesser degree at other centres of trade and speculation, the practical elimination of financial transactions is part explanation for the decrease from a year ago. Yet there is no question that business in almost all lines is feeling the adverse effect of the war. At the same time, however, a more

optimistic spirit is becoming apparent, and there is a tendency to believe that, with the resumption of business by the stock and cotton exchanges, general trade will begin to improve.

The aggregate of clearings for the 160 cities is \$11,733,744,171 for October 1914, against \$15,-720,056,725 in 1913, or a decrease of 25.4%. For the ten months of the calendar year there is a loss of 6.9% from a year ago. At New York the exhibit is especially poor, the falling off from 1913 reaching no less than 35.5% for the month and 10.1% for the longer period. With New York excluded, the current year's October total registers a diminution of 12.8%, as contrasted with last year, while for the period since Jan. 1 the decrease is 2.8%. Moreover, 97 out of the 160 cities compare unfavorably with a year ago for the ten-month period. Conspicuous among these are many Southern cities where the moving of the cotton crop is a very important factor in the making of bank clearings.

At the New York Stock Exchange, as in August and September, there were no dealings during the month, and for the ten months dealings in only 45,990,575 shares compare with 72,553,020 shares in 1913 and 109,711,322 shares in 1912. Bond transactions thus far in 1914 (nil for the last three months—August, September and October) aggregate 425 million dollars, par value, against 424 millions and 593 millions, respectively, in 1913 and 1912. The record was 1,117 millions in 1909.

Canadian clearings for October quite naturally, and largely for the same reason as in the United States, are much less satisfactory than for 1913. An increase is recorded at only one point, and reports from other cities generally reveal losses for this latest month, and in many cases heavy. For the 21 cities covered by our compilation the aggregate for October records a decline of 18.7% from last year,

while for the ten months the loss from the 1913 high-water mark is 10.1%.

Great Britain formally declared war on Turkey on Thursday of this week and at once annexed the Island of Cyprus. The annexation, however, is hardly more than a formality, since the island has actually been a British possession since 1878, although nominally under the suzerainty of the Sultan. It is in the eastern basin of the Mediterranean Sea, about midway between the coast of Asia Minor to the north and Syria to the east. Declarations against Turkey by Russia, France and other countries may now be looked for. As a matter of fact, a state of war has existed for more than a week. Russia has moved her troops to the Caucasus Mountains and has invaded Armenia, while the British and French fleets in the Eastern Mediterranean have attakeed the forts on the Dardanelles. The British Government delayed formal declaration, however, until it became evident that the conservative statesmen in Constantinople were powerless to keep the peace and were mere putty in the hands of the Young Turks under Enver Pasha. Following is the official proclamation as signed by King George:

Owing to hostile acts committed by Turkish forces under German officers, a state of war exists between Great Britain and Turkey from to-day, and all proclamations and orders in council issued with reference to the state of war between Great Britain and Germany and Austria shall apply to the state of war between Great Britain and Turkey.

The belief in the British and Russian foreign offices is that Turkey was forced into the war by German intrigue against the wishes of the responsible Government. Information that comes from Constantinople by way of Odessa describes how this was accomplished by the German officers of the battleship Goeben, which, it will be recalled, was formerly a German ship, but was sold to Turkey after having been driven into Constantinople by the Allied fleet. The Goeben, according to the Russian report, had been sent into the Black Sea with other Turkish warships as a precautionary measure. It attacked the Russian coast towns and Russian ships and then its officers sent a wireless message to Constantinople asserting that the Russians had made a treacherous attack upon Turkish ships and that the Turkish fleet had been forced to take defensive action. The Ministers fell into the trap. After a council, the "defensive measures" were approved, and it was not until the Turkish ships returned to Constantinople that the German ruse was exposed. Meanwhile, news had reached Constantinople that Bedouins had entered Egypt, and the Porte was thrown into confusion. On Friday morning, Oct. 30, the Russian Ambassador, unable to see the Grand Vizier on account of the latter's illness, asked for his passports. On the same evening another council of the Turkish Cabinet was held and it was decided to apologize to the Allies, but the latter took the ground that the apology came too late, and imposed terms that Turkey did not accept. Advices via Berlin state that a Holy War has been proclaimed by the Moslems against Russia, France and England.

As to the week's military operations, the net results seems to continue to favor the Allies to the extent, at any rate, that German attacks have been successfully resisted. The Germans are now apparently endeavoring to force a march to the coast through the lines of Allied forces around Ypres, having chosen that route after the Belgians had flooded the Ypres Valley to the north, and thus successfully prevented the German advance in that direction. However, these same floods seem now to be preventing the Allies from marching north to Ostend, although the latter have been able to occupy some villages, including Vixschoote, which had been in the possession of the Germans. A dispatch dated Thursday to the London "News" states that "the main fighting is now proceeding further south around Armentieres and on the frontier line a few miles east of Nieppe. Lille is burning and battered. The Allies have been in and out of the city and our shells set the town afire at the western end. Emperor William, with his staff, is directing the whirlwind around Tournai, Belgium, with Boulogne and Calais as the objective, via Hazebruck and St. Omar, where, if the Germans can break through, there is a clear road to the coast. The battle here will not be decided for several days."

In the Eastern operations the Russians, from all reports, have driven back the German centre to the River Warthe in Russian Poland. They have also held back a German offensive movement from East Prussia, and now, apparently, are straightening out their line for a more vigorous offensive against the Austrians, who have been trying to turn their left wing in Galicia. This course of events is viewed with satisfaction in British military circles, where it is argued that if the Russians can keep up their successful attacks against the Austrians and Germans, relief

will be afforded to the Allied armies of the West because of the necessity for a withdrawal of German army corps from France and Belgium to protect Silesia and East Prussia.

In the marine encounters the British fleet has been the greatest sufferer. The British Admiralty announced on Sunday that the light cruiser Hermes had been sunk by a German submarine in the Straits of Dover. Nearly all the officers and crew were saved. A fleet of German warships is said to have gathered off the Aland Island in the Baltic opposite the Gulf of Finland. A dispatch from Valparaiso, Chile, reported that the German warships Gneisenau, Scharnhorst, Nurnberg, Leipsic and Dresden, on Sunday had attacked the British fleet off Coronel, Chile. The British cruiser Monmouth was sunk, the British cruiser Good Hope was badly damaged and is supposed to have been lost, and the British cruiser Glasgow took refuge in the harbor of Coronel. It is supposed that the Good Hope, the flag-ship of Rear Admiral Cradock, has foundered, and it is feared also that the German ships Liepsic and Dresden have been lost. The battle was fought in the teeth of a Northern gale that assumed almost hurricane proportions. Admiral Lord Fisher has been appointed First Sea Lord of the British Admiralty to succeed Prince Louis of Battenberg, who resigned because of his Austrian birth and of the anti-alien agitation in England.

As a result of the presence of so many mines, the British Government has declared the entire North Sea a military area, and merchant vessels entering it will be exposed to the gravest danger from the mines which it has been necessary to lay, and from the warships which are searching day and night for suspicious craft. In making the announcement, the Secretary of the British Admiralty stated that "during last week the Germans have scattered mines indiscriminately in the open sea on the main trade route from America to Liverpool via the North of Ireland. The White Star liner Olympic escaped disaster by pure good luck, and but for warnings given by British cruisers, other British and neutral merchant and passenger vessels would have been destroyed. These mines cannot have been laid by any German ship of war. They have been laid by some merchant vessel flying a neutral flag, which has come along the trade route as if for the purpose of peaceful commerce and while profiting to the full by the immunity enjoyed by neutral merchant ships, has wantonly and recklessly endangered the lives of all that travel on the sea." * * * "From Nov. 5 onward, the Admiralty announce that all ships passing a line drawn from the northern point of the Hebrides through the Farne Islands to Iceland do so at their own risk. Ships of all countries wishing to trade to and from Norway, the Baltic, Denmark and Holland are advised to come, if inward bound, by the English Channel and the Straits of Dover. There they will be given sailing directions which will pass them safely so far as Great Britain is concerned, up the east coast of England to the Farne Islands, whence a safe route will if possible be given to Lindesnas Lighthouse. From this point they should turn north or south, according to their destination, keeping as near the coast as possible. The converse applies to vessels outward bound." The report current last week that the American Liner Kroonland had been released seems to have been premature.

It is now stated, however, that the copper in the Kroonland's cargo has been taken out and will be held for a prize court verdict, charged with being destined for the Krupp Gun Works, in Germany. The British Government on Nov. 1 published a new list of articles that will be considered absolute contraband of war, and a list that will be considered conditional contraband. Copper shipments hereafter will be considered in the former class while illuminating oil has been placed on the conditional list.

Before sailing for England on Wednesday, Robert Bacon, former Secretary of State and former American Ambassador to France, furnished for publication a statement advocating that, while Americans should be neutral in respect to the European war, they should not be silent when matters clearly demanding protest come up. He declared that the Washington Administration's policy of neutrality was weak and unwise. Mr. Bacon particularly called attention to Articles I and II of the "convention respecting the rights and duties of neutral Powers and persons in case of war on land," which forbid belligerents to move troops or convoy either munitions of war or supplies across the territory of a neutral Power, and said that it is undeniable that Belgium was a neutral Power at the beginning of the European war and that the Imperial Chancellor of Germany admitted violating the neutrality on the ground that it was a "desperate necessity." The violation by Germany of this neutrality, Mr. Bacon argued, was a violation of a treaty "which she had solemnly made and entered into with the United States," in which the other ratifying Powers joined. "Are we," Mr. Bacon continued, "to suffer a nation to break a treaty with us, on whatever pretext, without entering at least a formal protest? Will any one contend that our neutrality imposes silence upon us under such conditions? Are the Hague conventions to become 'scraps of paper' without a single word of protest from this Government? justify a policy of silence by the assertion that 'we are fortunate in being safely removed from this danger that threatens European Powers,' and to urge that as a reason for us to sit still with hands folded is as weak as it is unwise."

Latest advices from Mexico City indicate that fighting has begun in earnest between forces trying to drive General Carranza out of the Provisional Presidency and the troops that are supporting him. Mexico has two capitals at the present time, neither of them Mexico City. General Carranza, who for several days has been at Puebla, has ordered his Cabinet Ministers with the archives of the Government to proceed there. The other capital is at Aguascalientes, where the recent conference of revolutionary chiefs elected General Eulalio Gutierrez Provisional President. The election was for twenty days only, and is preparatory to electing a permanent President. Carranza forwarded a note to the con-This note was formally accepted as a resignation. Later Carranza explained that he had not presented a resgination, but had merely stated conditions under which he would be willing to resign, namely the assurance that the convention would arrange a form of provisional government to carry out the revolutionary reforms, the assurance that Villa

Division, and a further assurance that the convention had obtained from Zapata resignation of his military office.

On Monday, anticipating the termination of the moratorium on Wednesday, Nov. 4, the London Stock Exchange Committee issued formally the plan in which the British Government is to co-operate to permit the resumption of trading on the Exchange. The summary of the report, as announced by cable. does not seem entirely clear in some particulars. Taken altogether, however, the scheme may be said to be one in which the credit of the Government is, through the Bank of England, to be furnished for the purpose of carrying securities or contracts which were in force when the Exchange closed in July, and which have not since been liquidated. Members of the Exchange will extend to their clients the advantages or assistance they themselves receive under the Government's plan; that is to say, members whose loans, which are to be continued for one year after peace has been declared, must extend the same facilities to their clients. On the other hand, members of the Exchange who have made loans without margin may call upon the borrower to provide a 5% margin on the higher class of securities and 10% on other securities. Furthermore, Exchange members who have been holding or "contangoing" securities for speculators are authorized to call for differences equal to 5% on high-class stocks and 10%on others. Lenders, except banks and insurance companies, will be allowed to get 60% of loans returned if they lodge additional collateral at the Bank of England. The Stock Exchange Committee is to guarantee the legal expenses in any suits arising between the banks and Exchange members relative to loans. Banks are to have the right to demand the repayment of loans as soon as quotations on collateral are firmly established at the minimum prices prevailing at the end of July. Speculative accounts are to be continued one year after the war, but interest or contango rates must be paid fortnightly, rates being fixed by the Committee at each settlement, and must be calculated on July 27 prices. It is also provided that by mutual arrangement members instead of receiving margins may charge higher interest or contango rates. Where margins are required, they may either be paid in cash or securities. Lenders are divided into two classes: (1) banks to which emergency currency facilities are open; (2) other lenders. The former will need no further margin, assistance or guaranty since they are entitled to receive currency on depositing security. These agree to continue loans for a year after peace has been declared at 1% over the Bank rate, with a minimum of 5% should the Bank rate in the meantime be reduced below 4%. Other lenders, on application to the Bank of England, will receive loans equal to 60% of the value of the securities now held against the Stock Exchange loans outstanding on July 29. These loans will carry interest at the same rate and for the same period as already mentioned above; the lenders in this class include the colonial and foreign banks.

presented a resgination, but had merely stated conditions under which he would be willing to resign, namely the assurance that the convention would arrange a form of provisional government to carry out the revolutionary reforms, the assurance that Villa had already resigned the command of the Northern

60% is insufficient assistance. The plan will probably avoid the necessity for forced liquidation. The Committee will not open the Exchange until it has first obtained the consent of the Government. It is of interest to note that Sir George Paish, after a conference with the members of the Federal Reserve Board at Washington, is reported to have sent a dispatch to his Government urging the necessity of keeping the Exchange in London closed for a considerable further period in order not to complicate the adjustment of the sterling exchange situation, which is working out so satisfactorily without the arbitrary action by our own Government that was so urgently requested at one time. There is reason to believe that Washington dispatches have in this respect not represented the real situation with complete accuracy. The proposal, it was asserted, was based on the understanding that the Governors of the New York Stock Exchange would delay the opening of the local body for a corresponding period. But it is officially announced that New York has not participated in any agreement or arrangement for delay.

Financial sentiment in London has shown distinct evidence of improvement during the week, the steady progress of the allied armies in the western war fields having been mainly responsible for this more cheerful feeling, notwithstanding the naval reverse in the South Pacific, to which we have already referred. Turkish securities, following the formal entrance of the Porte into the war, have not unnaturally been depressed. In the first place, these securities have now become securities of "the enemy," and there are no open buyers for this reason. The Turkish international debt administration has £2,000,000 in reserve for interest. When that is exhausted, payment is problematical. Investors in London are declared by cable correspondents to favor short-dated investments, especially various government and railway notes. An additional £15,000,000 in six months' Treasury bills was issued on Wednesday, the tenders amounting to £26,633,000, and the average rate of allotment was at 3 11-16%. This last issue brings the total up to £90,000,000 of the £100,000,000 which was originally authorized, and it is understood that Parliament will next week authorize another £100,-000,000 in similar securities. However, the Government may decide to change the form of security, as it has under consideration the formal issuance of a public loan of £200,000,000 in regular ten-year bonds, which will be offered at 4% and possibly a fraction

One development which seems to suggest the prompt opening of the London Stock Exchange is the determination of the committee to allow the settlement of Nov. 18 to proceed. Emergency rules have been issued by the committee giving effect to the Government's loan scheme preparatory to that settlement. So long as interest is regularly paid dividends on collateral are, the rules provide, to be payable to the borrower, not to the lender. The committee has issued a revised list of minimum prices for gilt-edged issues, allowing for the deduction of recent dividends. The November capital calls in London were estimated at £1,465,000, against £8,-243,000 in November a year ago.

The British moratorium, in accordance with earlier announcements, was formally ended with the close of business on Nov. 4. There was no particular

incident attending the formal termination. A feature will naturally be the running-out of bills at the Bank of England, which, however, will be met out of the large deposits that the Bank already has on hand. This is something to which we refer to in greater detail in our usual remarks on the Bank of England's weekly statement. The British Government has announced a scheme—a form of modified moratorium—to apply to certain specific cases in which merchants are unable to collect debts from enemy This will remain in force until after the war, but does not apply to the general financial situation. It provides that a merchant or trader thus embarrassed may submit to a special committee a statement, certified by his bank, of his position. If the statement justifies assistance, the committee will authorize his bank to accept six months' bills for the trader, renewable until one year after the war. The trader can then discount his bill with the accepting bank or elsewhere, the ultimate loss, if any, to be borne 75% by the Government and 25% by the accepting bank.

An encouraging sign of the improvement of general conditions in England is contained in a cablegram received on Thursday by President Cone of the New York Cotton Exchange from President Boxburgh of the Liverpool Cotton Association, announcing that the Liverpool market would be opened yesterday (Friday) for restricted trading in May-June delivery for liquidation of old contracts. New buying, but no new selling, is to be permitted, and the minimum price until further notice will be 41/4d. for American and 6.95d. for Egyptian. The Egyptian delivery will be that of January. It has not yet been definitely decided when the New York Cotton Exchange will resume business, but there seems a pretty general desire to reopen for unrestricted trading on Nov. 16, if possible. The plan for the formation of a corporation to take over old contracts is apparently working out satisfactorily, though some delay is necessary, awaiting the promulgation of a court order in reference to the sale of contracts of Pell & Co., who failed before the Exchange closed.

The reopening of business on the Paris Bourse is receiving careful attention. It is expected that the French Government will return to Paris from Bordeaux on November 20 and that the French Parliament will meet on December 15 to pass enmergency laws. M. Ribot, the French Minister of Finance, received the President of the Paris Stock Brokers' Association and a delegation of bankers on Friday of last week. He discussed with them the reopening of the Bourse. The question in regard to advances to be made has, however, been the source of discussion between the stock brokers and the Bank of France. But Paris correspondents state that M. Ribot is taking action with a view of securing quickest possible results. The Minister of Finance also received the President of the Tribunal of Commerce and the Director of State Property in the Department of the Seine in reference to the sequestration of German business in France. The sequestration, it is stated, is intended as a judicial precaution for safeguarding these German investments. The State Property Department in the usual course of its duties appoints a sequestrator for German property which remains in its private character and is managed as such. As an instance of a practical operation, the Chamber of Commerce of Lyons notified M. Ribot that the silk manufacturers of that city had received important orders from the United States and England. The Lyons manufacturers employ silk dyes and chemical products which are made almost entirely by German houses established in France. On receipt of this notification skilled chemists were named as sequestrators of these dye establishments.

As bearing on the reopening of the Paris Bourse, Paris dispatches state that some definite readjustment of accounts within the Bourse will have to be effected first. In this undertaking the case of the Agents de Change present many difficulties. Their clients are unable to recover the moneys which they have deposited for carry-over uses and there is no prospect of a Bourse liquidation of ante-war accounts. If carry-over deposits of July 31 were now withdrawn there is no likelihood of their replacement and the Bourse would find it difficult to carry buyers' accounts further. It seems evident, therefore, that the solution lies in the lifting of the moratorium and the release of money. But this is hardly probable until there has been some definite and important successes by the Allied armies.

The French moratorium as recently extended authorizes the tribunals after Dec. 1 to prosecute defaulting drawers. As a result, French bankers who have misgivings about meeting their acceptances are reported by cable to be endeavoring to obtain assistance from the Bank of France privately on old financial acceptances, without having to resort to the special law requiring publication, which might damage their credit. Representatives of the bankers are also claiming the assistance of the Bank of France in the shape of liberal advances to facilitate overdue liquidation on the Bourse. The Minister of Finance will decide the matter as between the bankers and the Governor of the Bank of France. The City of Paris is reported to be arranging a shortterm loan of 120,000,000 francs to meet the deficit of the "octroi," which is a tax collected at the gates of French cities on food supplies. The deficit is the result of the decrease in the demand for food caused by the exodus of inhabitants for military and other purposes, and the general necessity of cutting down living expenses.

Official European Bank rates still remain without change. The rate of the Bank of Bengal at Calcutta was yesterday reduced to 6% from 7%. Private bank rates in London weakened after the publication of the favorable Bank of England statement. Ninety-day acceptances at the close were quoted at 2½%, against 3½% a week ago. No quotations have been received in New York, so far as we have been able to learn, of private bank rates current in the Continental centres. Money loaned in London yesterday at 1@1½%. The official Bank rates at the leading foreign centres are: London, 5%; Paris, 5%; Berlin, 6%; Vienna, 8%; Brussels, 5%, and Amsterdam, 5%.

Another increase, amounting to £7,601,373, was added to the gold coin and bullion holdings of the Bank of England, according to this week's statement, bringing the total up to £69,474,113, which compares with £49,100,000, which, until the present war began, was the highest figure that had ever been reached by

the Bank's gold supply. A year ago the total was only £36,772,121 and in 1912 £36,549,880. The total reserve showed an increase corresponding to the gold expansion, namely £7,184,000, and the proportion of reserve to liabilities took a sharp jump to 33.42%, which compares with 29.79% last week and 53.43% a year ago. There was an increase in note circulation of £417,000 and a decrease of £8,543,000 in public deposits. Loans (other securities) were without substantial change for the week, showing an increase of merely £36,000. This indicates that the effect of the termination of the general moratorium has not yet been felt. Next week's statement should show more indication of the running-out of the bills and a corresponding reduction in the item of "other deposits," which have been gradually increased in anticipation. This week's statement shows an expansion of £13,556,000 in these deposits, bringing the total up to the sensational amount of £140,293,000, which is nearly £100,000,000 above normal figures. At this date one year ago the item stood at £42,-396,998 and two years ago at £45,300,254. Our special correspondent furnishes the following details by cable of the gold movement into and out of the Bank for the Bank week: Inflow, £9,441,000 (consisting of £5,359,000 bar gold and £682,000 American gold coin bought in the open market anc £3,400,000 from abroad), against which there were £1,000,000 set aside and "ear-marked" currency note redemption account, and shipments of £840,000 net to the interior of Great Britain. We add a tabular statement comparing for the last five years the different items in the Bank of England return:

BANK OF	ENGLAN	D'S COMPA	RATIVE S	TATEMEN	r.
	1914. Nov. 4.	1913. Nov. 5.	1912. Nov. 6.	1911. Nov. 8.	1910. Nov. 9.
Circulation	35,530,000	28,739,935	28,637,050	28,966,515	28,171,930
Public deposits	16,450,000	7,131,899	10,204,260	9,544,353	6,606,848
Other deposits1	40,293,000	42,396,998	45,300,254	40,419,984	37,640,989
Gov't securities	17,204,000	11,788,105	13,037,909	14,328,210	14,024,568
Other securities1	04,904,000	29,034,901	33,908,003	28,472,165	24,970,380
Reserve.notes&coln.	52,394,000	26,482,186	26,362,830	24,861,466	22,976,935
Coin and bullion	69,474,113	36,772,121	36,549,880	35,377,981	32,698,865
Proportion of reserve					
to liabilities	33.42%	53.43%	47.50%	49.74%	51.88%
Bank rate	5%	5%	5%	4%	5%

The weekly return of the Imperial Bank of Germany as of Oct. 31 indicates the further substantial increase of 30,229,000 marks in gold. Emergency notes and notes of other banks held by the Reichsbank increased 145,470,000 marks. Discounts and Treasury notes were reduced 155,136,000 marks. Lombards increased 8,888,000 marks, bank-note circulation showed an expansion of 202,834,000 marks and deposits a contraction of 249,536,000 marks. The Imperial Bank's gold holdings are once again at a new high mark, amounting to 1,856,323,000 marks, which compares with 1,209,674,000 marks at this date one year ago and 886,559,000 marks in 1912. The outstanding note circulation aggregates 4,170,788,000 marks, comparing with 2,118,671,000 marks in 1913 and 1,993,020,000 in 1912.

No confirmation of a definite character is available of the reports current at the close of last week of negotiations for a \$50,000,000 German loan or credit in this market. Press dispatches from Washington on Monday purported to give details of such a loan; but investigation suggests that whatever negotiations may tentatively be under way have not yet reached a stage where immediate results may be expected. There will necessarily be in the near future a large amount of new State financing by various governments of Europe, even by those that are

not on the list of active belligerents. It is reported for instance, from London that Germany's preliminary war contribution to Turkey will amount to \$50,000,000, and it is also reported that Germany is preparing for the issue of a new war loan of \$125,-000,000. The Dutch Government, according to cable advices direct from The Hague, will at once introduce a Parliamentary bill for a loan of 250,000,-000 guilders (\$100,000,000). If the loan is not fully subscribed by private tenders, the Government plans to force the highest taxpayers to take up the remainder in proportion to their capital. All fortunes under 50,000 guilders will be exempted. In order to cope with the war burden of 1,000,000 guilders daily for the mobilization of its army, the Dutch Government proposes to institute an export tax upon all such materials which, through war or other circumstances, have increased in price. The British Imperial Government has agreed to assist Australia with a loan of £20,000,000. This sum will be advanced in two installments of £10,000,000, repayable in five years. Subscriptions were opened on Thursday at Petrograd for a Russian internal war loan of \$250,000,000. The bonds bear interest at 5\% and were issued at 94. Part of them were small notes of 50 roubles (\$25) each. The result of the offering has not yet been announced by cable.

The local money situation has made still further progress this week toward a position of greater ease. The market may be said to be definitely on a 6% basis—that is to say, borrowers should be able to supply their needs at that figure where they can deposit collateral involving no unreasonable risk and where the funds they require are for legitimate purposes. New York banks are actively retiring Clearing-House certificates, and also their emergency note circulation, something like \$26,500,000 out of the total of \$133,000,000 issued to the New York banks having already been canceled. Meanwhile, we are now within about a week of the opening of the Federal Reserve banks, which automatically will reduce the bank reserve requirements of the country, according to the Comptroller of the Currency, between \$400,000,000 and \$500,000,000. Still further, it is not to be forgotten that, excepting cotton, the financial requirements of the crops have now been met, and these funds will naturally be liberated from now on. At the same time, because of the depression in domestic trade and industry, mercantile requirements for banking accommodation will be light. An additional feature is the absence of speculation in Stock Exchange securities. This is a feature that may be expected to continue for some little When a change does come, it will be a gradual Approximately \$50,000,000 in gold coin and bars has been received this week at the New York Sub-Treasury and Assay Office from the Denver Mint. It is believed that this transfer marks a policy of maintaining in this city a more liberal supply of gold available for banking purposes.

Last Saturday's statement of New York's associated banks and trust companies was quite significant of the improving conditions. It indicated a further increase of \$6,454,300 in the surplus reserve above requirements, thus bringing the total surplus up to \$14,914,950, which compares with a surplus of \$6,550,300 a year ago and \$5,332,150 at this date in 1912. The loan item during the week decreased \$3,238,000. Deposits were reduced \$1,250,000 and

the total cash, including specie and legal-tenders, increased \$6,468,000. Cash in the vaults of banks increased \$6,481,000, that in vaults of trust companies decreased \$13,000, and the cash of trust companies in banks increased \$5,173,000.

Referring to money rates in detail, it may be said that the call money rate has been pegged at 6% this week, both for renewals and new business. This change may be regarded as to some extent the result of the inquiry by the Comptroller of the Currency into rates charged by New York banks for demand loans. In a statement issued on Wednesday night, the Comptroller stated that although the interest on call loans had been as high as 10% in some cases, all except three of the New York banks had "acted favorably on the suggestion that all national banks in New York at this time reduce the rate on collateral loans to 6%." The Comptroller made public a list of the banks that are charging only 6%. The three institutions that were not included in this list were the First National, the Hanover and the Liberty. The Comptroller's full statement will be found on a subsequent page. Time money rates continue at 6% for all maturities, although some business in sixmonths' loans has been reported at $5\frac{1}{2}\%$. There has been a better demand for commercial paper and most business has been on a 6% basis, though 6@ 6½% must still be quoted as a range for sixty and ninety-day endorsed bills receivable and for four to six months' single names of choice character. Names less favorably known require 7%.

While sterling exchange rates have been quite well maintained, the position has become marked by an increase in confidence. It is on all sides conceded the worst of the acute stage of strain has already been experienced, and that international financial relations from now on will make steady progress in the direction of increased smoothness. There have been a number of circumstantial reports from Washington claiming to give the views of the representatives of the British Treasury in their conferences with the members of the Federal Reserve Board. The views thus expressed have been so completely at variance with any thorough understanding of the sterling exchange situation that we are convinced they represent only the views of Washington correspondents who are not acquainted with intricacies of the international exchanges. But it is evident, after making full allowance for delinquencies not unnatural in the reports of such correspondents, that there has been no definite result of the visit of the British representatives to confer with our Government officials. The latest report is that the situation is found to have so greatly improved that no arbitrary action is necessary and that the foreign exchange problem as a whole will be permitted to work out its own salvation. This, we are glad to say, it is doing in a practical way, and there is no need whatever of outside intervention. Instead of London bankers demanding gold in payment of indebtedness, we are informed that in a sufficient number of instances to be regarded as representative of the entire situation, London banks are asking New York banks to refrain from paying off their balances in London, as the English money situation has become one of such abundance that there is no other use to which the funds thus released can be put. This certainly does not suggest-for it is not entirely a new development—that there is an insatiable demand for American gold in London that must be satisfied under at 4 901/2, cable transfers at 4 91 and sixty days at penalty of our own banks being considered defaulters. The tendency in foreign exchange circles is to take a broadening view of the entire situation. It is now recognized more clearly than ever before that the European war must be considered an influence that will be with us for a long period—how long no one will care to hazard a definite estimate. But it is an influence, now that the first shock is over, that must be looked at as a routine factor in general international finance. The English moratorium has ended, so far as financial transactions are concerned, and relief from payments may now only be claimed by merchants whose temporary embarrassment can be proven to have resulted directly from foreign defaults due to the war. The end of the moratorium had been thoroughly prepared for in London, and the appearance of the formal date passed almost without notice, not a few of London's banking institutions having decided in advance no longer to take advantage of its provisions. The ending of the moratorium will release balances due to this side that have been held up. The recent high rates of exchange in this market, to quote a conversation with one of the most widely-known sterling exchange authorities at this centre, was not due to any particular urgency of American merchants to effect remittance. It was due to the fact that New York has for the time being become the clearing house of the world for the settlement of the international balances due from one European Continental centre to the other. London also has been coming to us for remittance to France or to Holland or Italy and Holland is doing the same thing. so that the pivotal point has now swung around to New York, and will remain so so long as the present disturbance is occupying the nations of Europe. The shipments of gold to Ottawa this week have included \$452,712 coin and \$126,315 bars, a total of \$579,027. One cause of the firmer exchange rates has been the restricting influence on shipments of merchandise and in turn on the supply of bills, resulting from the closing of the North Sea and the increased danger of navigation, while the expansion of the British list of contraband, including copper and illuminating oils, has had a similar effect.

Exchange on Berlin has shown further weakness, closing at 881/4 for bankers' sight and 883/8 for cable transfers. This is the lowest level that has yet been touched and is about 7 points below normal. The weakness indicates increased offerings of bills against imports into Germany of supplies through neutral countries, following, as this has done, the active transfers of American credits in Berlin to New York. As Germany will require large supplies of cotton and other American products, the outlook for Berlin exchange, it is conceded, can hardly be considered bright. This suggests that it will be necessary for Berlin to obtain a loan or a credit of considerable proportions in this market. Italian exchange also was weak, bankers' sight being as low as 5 36, comparing with 5 30½ a week ago, while Paris checks, which were quoted at 5 15 a week ago, and cables at 5 14, closed last evening at 5 10½ and 5 10, respectively. This strength in Paris exchange may be attributed to the recent credit granted by a group of New York banks last week to the French Government.

Compared with Friday of last week, sterling exchange on Saturday was firmer, with demand quoted

487. On Monday the opening was firm, largely on inquiries incidental to the settlement of maturing finance bills, but subsequently, when these requests had been met, an easier tone prevailed and demand declined to 4 901/4 and cable transfers to 4 903/4@ 4 90 1/8; sixty days, however, ruled slightly higher at 4 87 1/8. Tuesday was a holiday. On Wednesday trading was extremely dull and sterling quotations moved within narrow limits; demand declined to 4 901/8 and cable transfers to 4 903/4, while sixty days remained without change at 4 871/8; there was a good supply of commercial bills available, though the fact that the next steamer will not sail before Saturday served to restrict exchange operations. Rates were practically unchanged on Thursday, at 4 901/8 @4 901/4 for demand bills, 4 903/4@4 907/8 for cable transfers and 4 87@4 871/8 for sixty days; the volume of transactions continued small. On Friday the market was firmer, chiefly as a result of a call for another installment, amounting to \$16,765,975, in connection with the remittances to London next week to take up New York City maturities. Closing quotations were 4 871/2@4 873/4 for sixty days, 4.90%@4.90% for demand and 4.90%@4.91% for cable transfers. Commercial on banks nominal, documents for payment nominal. Seven-day grain bills 4 89@4 891/2. Cotton for payment nominal; grain for payment nominal.

The New York Clearing-House banks, in their operations with interior banking institutions, have gained \$10,631,000 net in cash as a result of the currency movements for the week ending Nov. 6. Their receipts from the interior have aggregated \$15,416,000, while the shipments have reached \$4,3 785,000. Adding the Sub-Treasury operations and the gold exports, which together occassioned a loss of \$13,828,000, the combined result of the flow of money into and out of the New York banks for the week appears to have been a loss of \$3,197,000, as follows:

Week ending Nov. 6.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks' interior movement Sub-Treas. oper. and gold exports	\$15,416,000 16,249,000		Gain \$10,631,000 Loss 13,828,000
Total	\$31,665,000	\$34,862,000	Loss \$3,197,000

The following table indicates the amount of bullion in the principal European banks:

Banks of	A	Vov. 5 1914		Nov. 6 1913.				
Banks of	Gold.	Silver.	Total.	Gold.	Silver.	Total.		
	£	£	£	£	£	£		
England	69,474,113		69,474,113			36,772,121		
France . a .	163,680,000	12,760,000	176,440,000	140,084,040	25,508,280	165,592,320		
Germany -	92.915.700	1,152,100	94,067,800	59,782,650	13,340,300	73,122,950		
Russia b	183,215,000	4.583.000	187,798,000	167,358,000	5,826,000	173,184,000		
Aus. Hune	51,578,000	12,140,000	63,718,000	50,868,000	10,386,000	61,254,000		
Spain	22,065,000	27,720,000	49,785,000	18,872,000	29,351,000	48,223,000		
Italy		3,000,000	50.814,000	45,764,000	3,050,000	48,814,000		
Neth'lands		187,000	14,449,000	12,365,000	617,000	12,982,000		
Nat. Belgd			15,980,000	8,199,333	4,099,667	12,299,000		
Sweden	5.760.000		5,760,000	5,697,000		5,697,000		
Switz 'land	9,205,100		9,205,100	6,857,000		6,857,000		
Norway	2,402,000		2,402,000	2,555,000		2,555,000		
Tot. week	677,750,913	62.142.100	739.893.013	555,174,144	92,178,247	647,352,391		
	000 005 000					047 000 0		

a Data for 1914 for Oct. 2. b Oct. 6. c July 30. d Sept. 21.

TURKEY AND THE WAR.

On last Friday it was reported that Turkish warships-including the "Breslau" and the "Goeben." lately sold by Germany to Turkey and still manned by German officers and crew-had attacked French and Russian vessels in the Black Sea, and had fired on certain Russian towns. Yet no declaration of war was forthcoming from the Turkish Government. In fact, after that Government had been warned by the Allied Powers that war upon one of them was war upon all, the Grand Vizier forwarded, through the Turkish Envoy at Petrograd, the following message to the Russian Foreign Minister:

"Convey to Sazonoff our deep regret at the rupture of the good relations between the two Powers which has been caused by the hostile acts of the Russian fleet. You can assure the Imperial Russian Government that the Sublime Porte will not fail to seek an opportune solution to this question and will take all measures to prevent a repetition of such incidents.

"You can declare to Sazonoff that the Ottoman Government has decided to forbid the Turkish fleet entering the Black Sea. We hope, in turn, that the Russian fleet will not cruise near our littoral.

"In the interests of both countries I firmly hope that the Imperial Russian Government will show in this affair the same spirit of conciliation."

This somewhat extraordinary communication (all the circumstances considered) was received as wholly unsatisfactory at Petrograd, where the alleged Russian provocation was denied and where the document itself was evidently regarded as a subterfuge. Tuesday's dispatches from the Russian and English capitals reported that no reparation for Turkey's action, short of the dismantling of the warships concerned in it and the expulsion of their crews, would be accepted. London expressed the belief that Turkey and the Powers were at war. Both England and Russia made counter-demonstrations against Turkish possessions and the French and British fleet fired on the fortifications of the Dardanelles on Tuesday.

If the Grand Vizier's apology was not a mere attempt to shift the issue and gain time—and there are reasons for believing that it was something more than this—it is an incident difficult to parallel in the history of nations. Yet it may have arisen, not illogically, from a very unusual situation. This much is reasonably certain: that Turkey, like Italy, has been torn by opposite opinions as to its attitude towards the European war.

In the case of Italy, refusal to join the conflict on the side of Germany and Austria was safely enough based by the Government on the fact that the Triple Alliance engaged its signatories only to fight on one another's side in case a war was defensive, whereas Italy alleged this war to have been aggressive on their part. But this neutral attitude was disturbed by the very strong anti-Austrian demonstrations of the Northern Italian people, threatening to force the Government into war on the side of the Anglo-Russian-French Allies. The Government resisted this pressure, for three undoubtedly strong reasons: First, that to go to war against its former treaty allies was a far more serious matter than to refuse to fight upon their side; second, that Italy, after its war of 1911 and 1912 with Turkey, was in no financial condition to engage in another conflict; third, that the trade advantages of a neutral Mediterranean State were very great.

Turkey, as it now appears, has been in an even more troublesome position. Though not a formal ally of Germany and Austria, the Ottoman Government has apparently had some kind of secret understanding with Berlin during many years. Germany certainly favored Turkey in the recent Balkan War; German officers were reorganizing the Turkish army, and German money was largely at the service of Turkish enterprises. Furthermore, Servia, on whose behalf this was originated, was a lately victorious enemy of Turkey, and Russia, her hereditary foe. All these considerations had powerfully impressed

the "Young Turk party," which had a hand in Government at Constantinople, and which had long been grumbling over the British rule in Egypt. On the other hand, the older Ottoman officials recognized the enormous hazards which a war against the Allies would invoke, with the French and British fleets before her ports, with Russia able to spare land troops to fight Turkey, with the Government's finances utterly deranged, with the attitude of such Balkan States as still remained neutral quite uncertain, and with Turkey's future tenure of Constantinople already doubtful. The Grand Vizier belonged to this second party; the Minister of War to the other. Therefore, the paradox is possible, both that the Turkish warships' action in the Black Sea was meant to drive the nation into war with the Allies, and that the apology to Russia was a sincere attempt to maintain peace. Obviously, the outcome of such a situation depended on two things only—the character of the Turkish Government's immediate reparation, and the question, which of the two conflicting Turkish parties really controlled the Government. There has been abundant evidence of serious clashes in the Cabinet at Constantinople, as in the Cabinet at

Most naturally, the questions were asked at once, when signs of war between Turkey and the Allies became menacing, what the result would be on the attitude of Italy. Greece and the Balkan States, and what its result on the Mohammedan people of India and Egypt. Both questions instantly called forth conflicting answers. Perhaps the balance of opinion leaned to assuming that Italy would now be unable longer to refrain from joining the Allies, since victory for the side which Turkey had espoused might be construed to mean the imperiling both of Italy's new colonial possessions in Tripoli and of its interests in Albania. Yet, this again depended on the firmness of the conservative group in Government at Rome.

The neutral Balkan States presented an impenetrable puzzle. Roumania had long been in close diplomatic relationship with Germany. Yet, Russia helped her to the large and bloodless gain of territory in the settlement after the second Balkan War of 1913; the old Roumanian king, who was Germany's closest friend, died a few weeks ago, and the present Government probably is aware that in any further gain of territory, after the present war is over, Roumania's interests necessarily would conflict with Turkey's. Greece had been counted on to side with the Allies; but there remained Bulgaria.

Bulgaria was the hereditary foe of Turkey. But could the Government at Sofia be induced to join the same side with Servia, her recent antagonist, in the quarrel over spoils of the first Balkan War, and to do so when the memory of her humiliating defeat at Servia's hands, when resentment at Russia's desertion of her cause was keen, was fresh, and when any gain of territory by this war would again invite dispute from Belgrade? One may be sure that German and Austrian diplomatists have urged these considerations on Bulgaria. Indeed, there remained, in all conjecture on the matter, the further question of perplexity, how far the attitude of either Roumania or Bulgaria would necessarily be determined by the attitude of the other. And as for the question of a Mohammedan uprising against England in India or Egypt, here, too, opinions differed widely. The thing was certainly not impossible. Yet, the instantaneous loyalty of the Indian princes to the British Empire was in point; the willing presence of their troops on the Allies's side in Belgium; the fact that the peace party at Constantinople was made up of the strict Mohammedans, and that the "Young Turks" of the war party had pursued the policy, when in control of Government, of dislodging the old religion.

Thus stands the very remarkable situation of the moment. The advantages of neutrality, to States which can stand neutral, are manifest. But the inconveniences of neutrality, and the difficulty of maintaining it in the face of a gust of popular prejudice or passion, are quite as evident. Beginning of actual hostile land operations, as between Russia and the Turkish Empire, might at any moment force a Balkan State into the contest, as Belgium was forced into the fight in Western Europe, through the violation of its territory by a Russian or Turkish army. One seems, in the midst of such considerations, to have been moved back more than a hundred years in history, to the days when each of the chief belligerents in the bloody Napoleonic wars proclaimed, to the would-be neutral Powers of Europe, that the Government which is not for us is against us.

ONE FULL-CREW LAW REJECTED.

One agreeable result of the elections is that in Missouri the "full-crew" law of the last legislative session was rejected by the people by a vote which is certainly heavy and may approach 100,000 out of an electorate of some three-quarters of a million. It has been calmly and patiently explained by some roads, notably by the Pennsylvania, to the New Jersey Legislature, that the effect of such laws is to lessen rather than increase public safety, because a useless addition to the pay-roll reduces the ability of the roads to expend on betterments and new devices. In Missouri, a State which has been among the most rabid in hostility to railroads, it is now said that men who want railroad jobs find the compulsory retrenchment prevents their getting them; that decreased purchases of railroad supplies is having its awakening effect; that the farmer and the shipper are discovering that they must ultimately take their share of railroad burdens; and that even the railroad employees are perceiving that the burdening process must stop.

It has been a strange delusion that has been operating. No sane man would hamstring or bleed or starve his own workhorse; no traveler would fray the rope by which he expects to descend from a hotel window in case of fire; no workman would dull his tools; every person understands that he has an interest in efficiency of needed service, and that the lack of it is costly. Yet the country has gone along, demanding and expecting more and better service from railroads, and at the same time has either urged on or has beheld without protest a course of treatment which not only denies to railroads the "food" indispensable for keeping up strength, but directly increases the burdens of outlay they must carry. If this is not both starving and bleeding the workhorse, what is it?

The lane without turning is a long one, perhaps, a non-existent one. It is a hopeful sign when the people in one State, after a vigorous effort on behalf of a foolish law, overwhelmingly decide that they will not have it. Whether this means the general correcting of public thought on this subject of transportation we have yet to discover; at least, it seems to be a pause, and when the pause comes in a wrong

course there is hope for facing-about as the next act. Another encouraging report is that the vicious constitutional amendments in Wisconsin, authorizing the Legislature to undertake so-called "State" insurance without limit, and suspending all constitutional provisions which might restrict it, were overwhelmingly rejected on Tuesday.

THE BALTIMORE & OHIO AND THE CAUSES OF ITS LESSENED NET INCOME.

We believe it correct to say that the Baltimore & Ohio Railroad Co.report contains a larger series of comparative statistics for ten years, covering revenues, charges and all departments of the traffic and operating service as well as the repair work than the report of any other important railroad system in the country. These statistics are of particular value at this juncture as indicating the causes of the falling off which has occurred in the yearly profits available for the stock. An attempt has recently been made to convey the impression that the property's impaired earning capacity was due to the obligations and liabilities assumed in connection with the Cincinnati Hamilton & Dayton Railway Co., it being assumed that the burdens thus taken on, which made necessary large advances on the part of the Baltimore & Ohio, have involved encroachments upon income and profits. But apparently there is no basis for such assumption.

It is true that the Cincinnati Hamilton & Dayton venture has been an unfortunate one, and President Daniel Willard discusses the subject in a dispassionate way, frankly and freely, showing at once the reason why expectations regarding this property have been disappointed, and also that the Baltimore & Ohio's liabilities in connection therewith are limited and restricted. While the Baltimore & Ohio has suffered some losses from this venture, the shrinkage in its earning capacity has followed from wholly separate and independent causes, and has been in no way the outgrowth of anything having its origin in that venture. It is that fact which study of the ten-year statistics found in the appendix to the report so convincingly and conclusively reveals. The statistics referred to relate wholly to the Baltimore & Ohio itself, the Cincinnati Hamilton & Dayton having always been operated as a separate property, and therefore they tell the story of the Baltimore & Ohio's real trials and troubles independent of any facts or influences connected with the Cincinnati Hamilton & Dayton undertaking.

Before taking a survey of the ten-year period, it will be interesting to deal with the income results for the last two years, since these furnish an unerring indication of the plight to which the Baltimore & Ohio RR. has been reduced, not because of errors of judgment or unwise acts on the part of the management, but from causes common to the whole railroad system of the United States; for, after all, the experience of this company has been no different from that of other large railroad systems. They are all suffering alike and the explanation is found in conditions wholly beyond the control of the managers.

Of the last two years, 1913 was a period of expanding traffic and revenues, while 1914 was one of declining traffic and revenues—that is, trade and business conditions were good in the one instance and poor in the other. The outcome, however, was the same in both—unsatisfactory and disappointing.

In 1913 gross earnings showed a gain of \$9,289,397, or 9.88%, but operating expenses increased no less than \$9,605,360, or 14.37%. As a consequence, net earnings actually decreased \$315,963, in face of a large growth in traffic and in revenue, besides which taxes consumed \$177,710 more, making the loss in net almost half a million dollars. For 1914 gross earnings have fallen off \$4,297,842, while expenses decreased only \$1,866,962 (notwithstanding maintenance outlays were reduced \$3,453,652), thus leaving a loss in net of \$2,430,880, besides which there was a further increase in taxes of \$265,560, making the total falling off in net income \$2,696,440. Because of this loss in net income and a coincident increase in fixed charges, there remained available for the common shares out of the 1914 income only \$6,845,933, whereas the requirement for the 6% dividends was \$9,118,762, showing a failure to earn dividends, on the operations of the twelve months, in the sum of \$2,272,829. In other words, accumulated surplus had to be drawn upon for the difference. As the company during the previous ten years had carried to surplus over \$38,000,000, there was, obviously, full justification for maintaining the old rate of distribution.

It appears that there was likewise charged to profit and loss \$909,271 for interest accrued during the year on advances to the Cincinnati Hamilton & Dayton Ry., and uncollected. This is important as showing that the diminution in the sum available for the stock is in no way ascribable to transactions connected with that property, the interest on the advances referred to having evidently been counted in income as if paid and then deducted in profit and loss.

As indicating one main cause for the lessened income, it is pointed out in the report that in the hearing on the application to the Inter-State Commerce Commission for a 5% advance in freight rates, it was shown that the expenses and charges of the company for the year 1913 were \$4,712,000 greater than they would have been had the rates of wages and taxes alone remained the same as in the year 1910—an amount equal to more than 3% upon the entire common stock.

But the lesson becomes more impressive and more striking when we extend the comparison back to cover the record for the whole of the last ten years. This record discloses a very noteworthy expansion in gross revenues, notwithstanding the 1914 falling-off, but no growth in net earnings. As against gross revenue in 1905 of \$72,539,446, the gross for 1914 was \$99,032,150. Thus there has been an addition of \$26,500,000, but this has yielded practically no additional net, the amount of the net for 1914 at \$24,471,303 comparing with \$24,099,651 for 1905. In the nine years the ratio of expenses to earnings has risen from 66.78% to 75.29%, and this without inclusion of the taxes, which, as we have already seen, have made a large independent increase. Income from investments is substantially larger, being \$6,017,719 for 1914, against only \$2,993,320 for 1905. But this has not been anywhere near sufficient to take care of the augmentation in fixed charges and in The increase in fixed charges has not arisen out of obligations assumed in connection with the Hamilton & Dayton, but from outlays on capital account to provide the added facilities needed to take care of the expanding business of the system.

These new capital outlays in recent years have been for 1905 having been 5.69 of tremendous magnitude. No other large system the exact figure for 1914.

in the country has poured out money more freely for betterments and additions. For illustration, we may refer to certain statistics bearing on that point given in the annual report of the company for the previous year. It was there pointed out that for the four fiscal years ending in 1913 the expenditures for additions and betterments had reached no less than \$42,002,908, while \$41,512,207 more had been spent for equipment, making a total new outlay in the huge sum of \$83,515,115. During the fiscal year 1914 the outlays on new capital account were on only a slightly lessened scale, the expenditures for equipment having aggregated \$9,137,448 and those for improvements \$7,113,696, making \$16,251,144 together, and the net addition for the twelve months in the company's indebtedness has reached \$16,-279,109.

Under such circumstances and with a contemporaneous increase in the taxes, it is not surprising that the company should for 1914 have had to provide \$21,288,455 for fixed charges, taxes and other deductions, as against only \$12,366,807 in 1905. This, coming contemporaneously with the falling off in profits already referred to, there remained available for dividends on the shares, common and preferred, only \$9,200,567 in 1914, as against \$14,240,384 in 1905 and \$18,479,100 and \$18,480,218, respectively, in 1906 and 1907. That is to say, in the latest year there was earned for the two classes of stock only one-half of the amount earned seven and eight years ago.

We have already indicated the reasons, or at least some of the reasons, for the increase in expenses and likewise for the growth in charges. It deserves to be noted that the rise in expenses has occurred in face of a great advance in operating efficiency. growth in operating efficiency reflects the outpour of money for betterments and improvements reinforced by skill in management. As one indication of the operating achievements, we may note that while between 1905 and 1914 the number of tons of revenue freight moved one mile increased from 9,637,865,455 tons to 13,425,552,328 tons, the revenue freight train mileage was actually less in 1914 than it had been on the smaller traffic of 1905, the freight trains having run only 21,678,963 miles in 1914 against 23,945,188 miles in 1905. This means that the freight train-load as a result of heavier equipment and motive power and strengthening of the road-bed has been raised until in 1914 it averaged 619 tons, against only 402 tons in 1905. This last in turn means a great increase in the earnings of the freight trains, the average for 1914 having been \$3.49 per mile run, as against only \$2.29 in 1905.

The company realizes only very low average rates. this being one reason why such large new capital expenditures have had to be made, it being necessary to maintain a high physical standard so that traffic may be moved at a very low unit of cost. On its coal tonnage, which forms 50% of the entire freight traffic movement (taking the tons moved one mile as the measure), the rate realized after some slight increase in the late year was no more than 4 mills per ton mile, making it necessary, therefore, to haul 21/2 tons one mile in order to earn a single cent gross. On the entire freight traffic (coal and merchandise) the average was only a trifle over 5.6 mills per ton mile. It should be noted, too, that this average has changed very little during the decade, the average for 1905 having been 5.69 mills, as against 5.64 mills

Thus it is clear that as far as it was within the power of the executive and operating officials, everything has been done that could be done to maintain unimpaired the company's prosperity, and that the large diminution in profits has followed from causes lying outside the control of the managers, the same as in the case of other railroad properties. While this must be satisfactory to the managers, it does not make the situation of the shareholders any the less serious. It shifts the blame, however, on to the Inter-State Commerce Commission, where it belongs. It remains to be seen whether, now that the Commission has another opportunity to retrieve its error in not granting permission to advance rates, it will reverse its action and do plain justice to the roads. Should this happen, the Baltimore & Ohio would share in the benefits the same as the other trunk lines.

WAR AND INSURANCE AGAINST IT.

The author of this small volume in large type explains that, having read to the students at Berkeley, in July, six preparatory lectures which were to be used in the August address, the war began and compelled him to throw aside his matter; so, retaining his theories of "the process of interpretation" and of "the communities of interpretation," which seemed still sound, he wrote the present address during the first four weeks of the war. Five of the six chapters can be omitted from particular consideration, inasmuch as they are only more or less philosophic enlargements upon the thesis that it is natural for a man to love his neighbor because he needs him, and to hate him and be jealous of him because he gets in his way. For instance: "The dyadic, the dual, the bi-lateral relations of man and man, of each man to his neighbor, are relations fraught with social danger; a pair of men is what I call an essentially dangerous community." Page 30.

The gist of the book is in the last chapter, on "mutual international insurance," which is offered as a suggestion "of a still untried method of gradually leading towards international peace and of rendering wars progressively less destructive and less wilful; it is in general the method of undertaking mutual international insurance against some of the common calamities to which all mankind, or certain large portions of mankind, are subject." As for the plan, Prof. Royce would have a sufficiently large board of financially expert trustees, suitably compensated, and acting under rules having "the substantially unanimous consent" of the participating nations and changeable only with such consent. The funds should be put in charge of some well-known "and essentially neutral Power, such as Sweden or Switzerland. Its security from predatory assault would be obtained by being placed "in decidedly various investments and in various parts of the world, so that it could not be found or used by any one Power unless that Power had first violently conquered all the nations that had contributed to the trust." The trustees should have no direct political powers or duties, but should be supreme, without appeal, as to the judicial decisions they must render on disputes as to what rights the participants had acquired or forfeited by their own acts.

A very striking point is presented in this: that the trustees "would have sole power to decide what State or States, if any, had inherited the insurance payment or payments due to the State which had thus passed away from the now visibly represented family of nations"; if the trustees decided that no still existing State had such right of inheritance and that "the dead State is now unrecognizable among the living States," then the insurance rights of the dead would simply lapse, its share of the fund reverting to the common fund after the fashion of a Tontine. If, further, at the end of a war, the vanquished Power had some right left to certain funds but the conqueror compelled relinquishment of this right as among the spoils of war, then consent to such surrender would automatically void the entire insurance contract made by the vanquished. If a country should undergo revolutions, or be conquered in war, or be divided into several States, or "be lost in some new federation of various States," then it would be deemed dead; and if no living State had a right to its former share in the fund, that would pass to the common ownership. This would lessen the spoils and the inducements for war; "thus a motive would be furnished whereby both internal revolutions and external conquests would be made less attractive to disturbers of the social or of the international peace of mankind."

A partial list of calamities against which the author thinks his plan practicable is: earthquakes and volcanic eruptions; certain migratory pestilences and tropical diseases; some destructive storms; recurrent famines and great crop failures; marine disasters; destruction, in war time, of private property owned by subjects of unquestionably neutral States. This mutual international "company" would act like other companies, seeking to investigate losses occurring, with regard to their causes. It would attempt to reduce the number and magnitude of those causes. It could use none but moral influences, and therefore would be less likely to irritate by unwelcome decisions on matters bitterly controversial. To the question whether it could insure against any of the evils of actual war, the author replies that, "if large enough," it could insure progressively against more and more of those evils by simply adding one more very important rule, namely, if a nation were at war, the trustees would never make any direct inquiry "as to the moral justification" of the war, but would ask 'who committed the first act of war. No nation would receive insurance compensation for any expenses due to a war in which it committed the first act of war." This rule, he adds, would require judicial determining, but that would be no Hague arbitration, "but purely a financier's decision as to whether or no an insurance policy was at least temporarily or in a single case vitiated by an act of a nature known beforehand."

We have given so much space to this sketch of Professor Royce's plan that we must restrict our own comments upon it; yet those are what would probably occur readily to thoughtful readers. The first comment is that, considered as an insurance plan, it is utterly Utopian even as to his list of calamities, exclusive of war, because such calamities have never been, and (as far as human foresight can see ahead) never can be, brought under the laws of average. Whoever set himself to seriously calculating rates for such insurance would be aghast at the undertaking. It is needless to enlarge upon this. The most re-

^{*}War and Insurance, An Address delivered before the Philosophica Union of the University of California at its 25th Anniversary, at Berkeley, Cal., August 27 1914. By Josiah Royce, Alford Professor of Natural Religion, Moral Philosophy and Civil Polity at Harvard University, with an Introduction and Notes. Pp. 96, price \$1. New York, The Macmillan Company, 1914.

current calamity is conflagration, and that defies actuarial calculation. The only way in which insurance can deal with it is to provide (and maintain) large surpluses, which are appropriately called conflagration reserves, and by voluntarily making-up of deficits by stockholders, each of these resources being menaced by the present trend of statutes. As for war, which is the climax of conflagrations, how much insurance would be needed for Belgium?

The trustees are to allow no insurance to the "incendiary" nation that starts the fire of war; but it was vehemently argued, while the author was writing, which was the one in the present case, and could the judicial decision of any trustees compel acceptance, by moral means?

"How and when shall the nations now absorbed in greed and rivalries, the dangerous pairs, be induced to invest their funds in so prodigious and humane an undertaking"? To this natural question the author replies that the victors in the present war will be more than one nation, that they will make joint or several demand for indemnity and may raise some new quarrel over the division of spoils. Then he says:

"Well, let the victors make their demand together. Let them demand one indemnity from all the van-When it is paid, let the victors at once begin and actively establish the first mutual international insurance company against national calamities, including wars. Let them devote this whole indemnity to forming the initial fund of this company. Let them deposit the fund with the trustees, and under the formal care of Switzerland or of Sweden. Then let them draw up their rules, and thenceforth invite all sovereign States, great or small, including the vanquished States, to insure by payments and enjoy all the advantages of the insurance. This act of thus using the war indeminty will be much less wasteful than to waste it in preparations for future war. The vanquished will not hope to make it an object of future plunder. It will henceforth be the fund of the community of mankind. And this community of mankind will begin to take on visible form, presence, and power to save.

"Lincoln, on a famous occasion, used a triadic phrase. He spoke of 'government of the people, by the people, and for the people.'

"My thesis is that whenever insurance of the nations, by the nations, and for the nations begins, it will thenceforth never vanish from the earth, but will begin to make visible to us the holy city of the community of all mankind."

Very beautiful, but what could be more mournfully visionary? For many years, it has been a hope of some thoughtful men that the time may soon come when it will be feasible to establish an international depository by means of which the see-sawing of gold across the ocean in settlement of trade balances may be ended; we are not in sight of even this, and how ineffectual, to human sight, now appears the past labor towards arbitration, from which so much was hoped. Probably that is not lost, though temporarily obscured in the storm of passions, but peace must come out of and through war; possibly by such annihilating destructives of war enginery as will reduce everything to a count of numbers, as suggested in Luke xiv., 31. Whether this war ends in a magnification of the wastes and bitter hate left in 1870, or whether by the downfall of militarism and the development of democracy on some such idea as in "The United States of Europe," though on a smaller scale, it seems certain that all peoples must learn that war is the worst conceivable mens of settling

disputes or of promoting national development. Sane men do not try to build new homes by setting fire to those they have or to those of their neighbors, and nations must learn like sanity. Be this as it may, if the military system and idea become victorious, it will not listen to insurance talk, and if militarism is broken, that result will itself be the best insurance of peace.

Yet Professor Royce may not have dreamed his dream quite in vain, for it may realize his modest hope "that the topic of the essay may be approached from various sides and may consequently arouse the interest of several sorts of people."

NO COTTON EXPORTS TO GERMANY.

In discussing last week the statement made on behalf of the British Government that cotton was not considered contraband, and that shipments of the same in neutral bottoms would not be interfered with, even if destined to the enemy, we asserted that the announcement had been immediately followed by a large increase in direct exports of cotton from the United States to Germany, and that on this the marine insurance department of the United States Government was writing war risk policies. The following challenges the accuracy of the statement:

WILLCOX, PECK & HUGHES.

New York, Nov. 4 1914.

Editor "The Commercial and Financial Chroincle," 138 Front Street, New York, N. Y.:

Gentlemen.—The statement which I have marked in the enclosed clipping from your last week's editorial is quite incorrect. No cotton whatever has been exported from the United States to Germany, so far as I am aware. The Government War Risk Bureau is willing to write the war risk by American steamers, but only to a limited amount, which is insufficient to cover hull and cargo, and, in spite of the State Department's announcement, the risk is at present uninsurable with underwriters. Moreover, the difficulty of financing any such shipment to Germany is so great that even the strongest shippers are hesitating to undertake it.

Yours very truly,
WILLIAM B. WILLCOX,
Vice-President.

Our correspondent is right. There have been no cotton exports to Germany. The daily papers were so positive in their assertions that cotton shipments to Germany had been inaugurated that we supposed there could be no doubt about the matter. Now, however, that we have been led to inquire into the question we are obliged to say that we have been unable to trace any exports to Germany.

REGIONAL GROUPS FOR THE REGULATION OF THE RAILROADS.

A suggestion that railway groups be established somewhat after the manner of the regional reserve banks and that each group of railroads be governed by a board of directors in which the Government could be fully represented, is made by E. P. Ripley, President of the Atchison Topeka & Santa Fe RR. Mr. Ripley's ideas, which embrace a guarantee by the Government that the net earnings of the roads for the next five years shall not be less than the average for the last five years, and a guarantee of 6% on any additions and betterments made to the properties, are set out as follows:

The present system of so-called "regulation" is failing, if it has not failed already. Is there no relief save in Government ownership and operation? Why not try at least experimentally a middle course?

Every night five magnificient trains leave[Chicago at practically the same hour for Kansas City. Each train carries every modern device for the comfort of passengers and not one of them is loaded to its capacity. Six trains leave Chicago for Omaha nightly and five for St. Paul, and

of all of them the same may be said.

Probably one of these trains—certainly two of them—would amply care for all the business and a great saving would result from discontinuing the other four. This is only one instance of what could be accomplished by co-operation—which, by the way, is forbidden by law.

Every one knows that if all the roads reaching Kansas City were under one management the business could be done better and cheaper. Suppose the Government should say to each of the lines serving certain territory, we will guarantee that your net earnings for the next five years shall not be less than the average for the last five, and you shall also be guaranteed 6% on any additions and betterments which (with our consent) may be made on the property. In return we demand one or more seats on your board and the power of absolute veto upon any act or proposed

act which we consider deleterious to the community or otherwise improper.

Would not this give us all the admitted benefits of common control, all

Would not this give us all the admitted benefits of common control, all the economies incident to common ownership, and at the same time protect the rights of the public? Would it not do away with the enormous waste of the competitive system and permit the business to follow the line of least resistance, with the result of lessened expenses and probably lower rates? Who would be injured by it? Would anybody lose by it?

Suppose the establishment of railway "groups" somewhat after the manner of "regional reserve banks"—each group governed by a board of directors in which the Government may be fully represented. Suppose all unnecessary train service be dispensed with, all ticket and freight solictors and their offices eliminated, with the consequent expense. Would not net earnings be at once improved and the guaranty of the Government at once rendered safe? Would not the result be the immediate restoration of confidence? I do not belittle the difficulty of such an arrangement, and I realize that everything would depend on the men selected for such control.

And, further, I wish it understood that the suggestion is wholly that of

And, further, I wish it understood that the suggestion is wholly that of an individual, and that I am not making it officially. I do not know that my own board of directors would approve it, still less what view others may take of it; it is simply a possible solution of a difficult problem, and it may perhaps serve as food for thought for abler minds than mine.

To me it seems perfectly clear that the present system under which private individuals are expected to furnish the cash, while a group of law-yers at Washington provide a management out of their own theories, cannot possibly continue. Something will certainly have to be done very

Mr. Ripley's address was delivered before the Knife & Fork Club at Kansas City, Mo., on October 24, and in the earlier part of his remarks he had the following to say:

You all know how fashionable it has been to acquire notoriety by abuse of the railroads. You remember Louis Brandeis, Tom Lawson, Senator Cummins and LaFollette, to say nothing of our friends Murdock and Bristow, who, knowing but little, protested much and forcibly against granting to the railroads any relief. You remember that for many years the greatly not the residual protection when the content of the co granting to the railroads any relief. You remember that for many years the quack nostrums prescribed by such men were in favor, their misleading statistics accepted as facts, until it has now become apparent to all that the patient is seriously ill; that the patent medicines have wholly failed and that

other methods must be followed.

The Government has, so to speak, befouled its own nest—it has destroyed the confidence of the American investor in the securities of its own home roads. The attitude of Congress and of many of the State legislatures has been to regard the railroads as a criminal class—every statute has bristled with prohibitions and penalties and the most influential politicians have been those who could devise new means of torture for railroad stock holders and managers.

Unfortunately enough, there has been developed certain irregularities, perhaps dishonesties in the management of certain corporations, and these have been seized upon as a justification for putting a straitjacket on the entire transportation business of the country.

I hope it is needless for me to say that I do not approve some of the methods that have been pursued, but these cases of corporate mismanage-

ment or incompetency are the exception and not the rule. For seven years the books of the railroads have been open to the inspection of the Inter-State Commerce Commission, and every facility offered to enable that body State Commerce Commission, and every facility offered to enable that body to ascertain the facts. I maintain that during the last ten years no other business has been conducted on any higher moral plane or with greater regard to economy or efficiency. To condemn all because of the short-comings of a few is as unjust as to condemn all banks because some of them are badly managed. The crowning act of injustice as well as folly is the practical disfranchisement of railroad securities as a basis for asset currency. The railroad securities of this country have been regarded as "gilt-edged"; they have been favorite investments for savings banks and insurance com-panies—safeguarding the savings of the thrifty of our population, and they were beginning to be popular in Europe also. An eminent authority on

financial matters says:

"The exclusion of railroad and industrial securities as bases for emergency currency was not the result of wise and patriotic lawmaking, but was done in response to ignorant popular clamor against railroads and big business to spite capital."

The Government passes on and approves the investments of our fiduciary institutions—it says in effect that railroad securities are good enough to secure your money and mine, but not good enough for acceptance by government as basis for issuing currency, thus putting all the world on its guard against the securities of the largest industry of the country.

against the securities of the largest industry of the country.

In the strained conditions that prevail in Europe it is altogether likely that as soon as our exchanges are open European investors will seek to return us large quantities of our securities. Who will buy them? Why should anybody buy them, since our own Congress has said in effect that they are secondary in security to bonds of municipalities or States? If there are no buyers there will be no price. Picture to yourself the result of a flood of securities on the market and no buyers. What will be the effect on savings banks, insurance companies, colleges—all fiduciary and benevolent institutions, whose assets consist largely in railroad securities? With a shrinkage of values of unknown size, they will be practically bank-

I am not an alarmist, and I do not wish to paint a gloomy view of the situation, yet I do not think I have exaggerated the crisis to which hysteria and systematic muckraking have brought us.

and systematic muckraking have brought us.

It would be a foolish thing to prophesy disaster and to offer no remedy or palliative. The present system cannot last. It may almost be said to have broken down already, and talk of flying to Government ownership as being the only recourse is getting more and more common. But the public knows too well what the operation of the railroads by government agencies would mean—the waste, the inefficiency, the political pull. No one can point to any business enterprise successfully and economically conducted by Government, and to exchange the efficiency of present methods for those of a government hursau would be a bad bargain indeed. methods for those of a government bureau would be a bad bargain, indeed.

I said that no business had been well conducted by government, and I repeat it, but some people point to the post office and to the Panama Canal construction as evidence that government can do things.

As to the post office, it is archaic in its methods, wasteful in its administration—such efficiency as it possesses comes mostly from the service rendered by the railroads, for which they are underpaid. I would guarantee to form a syndicate which would give a better service for less money and pay the railroads fairly at the same time.

As to Panama, the work has doubtless been done well and promptly, yet it may be permitted us to doubt if a private corporation might not have done it as well for much less money; and it should be remembered that the reason for such success as it has had lies in the fact of its entire

divorcement from politics. We cannot trust Congress to keep its hands out of business matters. It interferes in our post office service, our diplomatic service, our Navy and Army matters and our Inter-State Commerce Commission. What would the conditions be if government attempted railroad operation? I believe that there is not at present in this country any considerable sentiment in favor of government ownership in view of its probable consequences, and yet those who study conditions and who realize that the present system cannot stand have not as yet perceived any other alternative.

The proper settlement of this railroad question concerns every man, woman and child and is likely to have most important bearings on the future of the country. Shall we continue the policy of starving the railroads into inefficiency and semi-paralysis, or take them into the absolute ownership and control of government, or turn them loose to shift for themselves free of all restraint?

The first method is being tried and has gone far enough to demonstrate its impracticability; the second would, in the opinion of most of us, be disastrous. I do not favor the third, for I believe the public should be considered and should have a voice in railroad questions which concern its

C. G. Burnham, Vice-President of the Chicago Burlington & Quincy RR. in commending the plan for the protection would offer the holders of railroad properties is quoted in the Chicago "Tribune" as saying:

To-day the National Government controls the earnings by fixing rates. Another branch controls our labor costs by enforcing arbitration. Each State also fixes independently of any other State and of the National Government, what rates shall be charged and what service given. Other departments of the national, State, county and city governments assess taxes and order improvements. A consolidation of these various governmental agencies and an acceptance of some responsibility for the financial results to the owners of the property would be welcome.

H. U. Mudge, President of the Chicago Rock Island & Pacific, also indicated his sympathetics with the suggested movement as follows:

Mr. Ripley's suggestion is a new one and shows his farsightedness. certain that the Government must soon undertake a constructive policy. Heretofore the Government has protected only one side. Sooner or later it must face the railroad situation. I can think of no better way than for the Government to have representatives on the board of directors. are my personal views

The views of H. R. Kurrie, President of the Chicago Indianapolis & Louisville, on the proposal are outlined as follows

The subject is so big and the idea is so revolutionary that I want more time to think it over. There is a large duplication of service in the railroad business. Great economies could be effected if a practicable "group" system could be worked out. The public would have to be educated to an entirely different idea of railroad competition, however. Government indorsement, in the form of a guarantee of return on the actual value of the property, would be an effective aid to the working out of such a system.

Samuel Untermyer of New York, in speaking before the Bonneville Club at Salt Lake City on October 29, had the following to say concerning Mr. Ripley's suggestion:

To my mind these suggestions contain at least the germ of a practical soto my mind these suggestions contain at least the germ of a practical solution of this vexatious question. If they can be made the basis of a comprehensive plan that will avert Government ownership together with its attendant dangers of political interference, we shall have escaped a grave danger. The guaranteeing of earnings on the basis of the average of the past five years, with improved management resulting from public representation, ought not prove a burden, provided we can ascertain with ac-curacy what were the actual net earnings as distinguished from the profits that were shown by the books, often for the purpose of stock market manipulation. I have in mind the pending case of the Rock Island in which the management showed net earnings of over 5% for the past year. which have now been proven to be grossly misleading, to say the least. Notwithstanding the system of uniform accounts inaugurated by the Inter-State Commerce Commission the railroads have managed generally to keep their books pretty much as they chose. Assuming, however, that we are able to reach a just conclusion as to what were the actual net earnings after proper charges for depreciation have been made, this feature of the proposal is sound.

I differ, however, from the suggestion that it will be necessary for the Government to guarantee 6% return upon future requirements. Upon a guaranty of 4% the securities would be eagerly sought. But if these guaranties are made the Government, instead of having a single repre-sentative on the board, should have the controlling voice in the management in the same way in which it controls the operations of the national banks through the Federal Reserve Board. There, too, the banks fought for ontrol of the Reserve Board and were properly defeated in their own It ought to be possible to work out a plan upon some such lines, unless the Government is to take over the roads, involving an appalling debt unknown in the history of the world and assuming unaided, the burdens of management to which our form of government is not well

THE NEW JERSEY BANK TAX LAW VALID.

The constitutionality of the Bank Stock Tax Law of New Jersey imposing a tax on the capital, surplus and undivided profits of banks and trust companies, is upheld in an opinion of the New Jersey Supreme Court, handed down by Justice Swayze on October 30. On October 12 the law, so far as the question of its legislative procedure was involved, was declared valid by Chief Justice Gummere of the State Supreme Court. Justice Swayze now has passed upon six specific points which formed the basis of attack against the Act, as follows:

That banking capital does not constitute a class for purposes of taxation; That the Legislature has not included all the member of the class, since it has excluded private bankers and savings banks;

That property of banks not used for banking purposes is included in the valuation:

That the method of valuation prescribed involves double taxation, when me bank holds the stock of another;

That real estate of a bank is taxed by a different method from its other

That instead of being taxed at their true value, bank shares are required arbitrarily to be taxed at their book or liquidation value

With regard to the first objection cited Justice Swayze holds that the classification is not only valid, but is made necessary by the Act of Congress which requires a classification of bank stock for purposes of taxation by States. He

It is important to bear in mind that the classification is not, as counsel contended, based upon the use to which the property is put, as in the railroad tax cases, but is a classification forced upon the State by the provisions of the National Banking Act, which, by virtue of its being a Federal statute, is of superior force, as to Federal corporations to our State constitu-

Under this Act national banks must necessarily be treated as a distinct class, whose corporate property as such cannot be assessed by the States, and, since the Act of Congress only permits the taxation of national banks by means of a tax upon the shares of stock, that is, the property of the stockholders, and requires that they shall be taxed at no higher rate than other moneyed capital, it justifies and almost requires this kind of property, whether of Federal or State corporations, to be classed by itsel

Disposing of the second point of attack, he declares that the fact that private banks and savings banks are not included in the Act does not vitiate it, since private bankers have no capital and savings banks are organized for an

entirely different purpose than national banks.

With regard to the contention that the effect of the Act is to tax bank property not used for banking purposes the Court asserts that this is based upon the theory that banking capital is classified according to its use, and adds: "This is an error; the classification is based not upon the peculiar use of the property, but upon the fact that the Act of Congress requires the interest of the shareholder to be taxed and to be assimilated in rate of taxation to other banking capital. I do not understand that the railroad tax cases decided that use was the only permissible basis of classification. They held use a permissible basis, but it was unnecessary for the court in those cases to hold that it was the only permissible basis."

Justice Swayze held to be untenable the fourth objection that the rule is not uniform, because double taxation results where one bank holds shares in another. That the evident intent is to tax but once, he said, is manifest from the provision of Section 4 that the tax imposed shall be in lieu of all other State, county or local taxation upon such charges "or upon any personal property held or owned by banks, banking associations or trust companies, the value of which enters into the taxing value of such shares of stock.

The contention that real estate is taxed by a different method, the court held, is sufficiently answered by the fact that the same was true of national banks, under the law in force when the controlling case of Newark vs. Tunis was

decided.

The last point considered by Justice Swayze was the contention that the Act prescribed an arbitrary method of ascertaining true value and one that already had been disapproved by the Court of Errors and Appeals. The first Section of the Act provides that bank stock shall be assessed and taxed according to true value to be determined in the manner thereinafter prescribed. In the proceedings attacking the Act it was contended that this referred to the manner prescribed in the second section of the Act, namely by adding together the amount of the capital, surplus and undivided profits and deducting the assessed value of the real property and dividing the result by the number of shares.

The Newark "News" reports the conclusions of Justice

Swayze on this point as follows:

I agree that this method would not always result in the ascertainment of true value as settled by the Tunis case, and if true value in Section 1 means the value ascertained by the method of Section 2, the language is self-contradictory. The contradiction, if it exists, however, does not the Act unconstitutional; it only requires the courts to ascertain

which of the conflicting provisions expresses the intent of the Legislature.

There are cases holding that the later of two inconsistent provisions in a statute must prevail, likening the construction of statutes to the construction of wills rather than of deeds. The rule of these cases is at best artificial, and is based upon the false premise that the provision standing in the later position in the statutes represents the later intent of the Legislature. The whole statute, however, as has been well said, is approved and becomes law at the same instant, and not section by section, or clause by clause; in fact, the last amendment is quite as likely to appear in the first section as in any other

Adverting to the well-known rule that binds the courts to adopt a construction that will make an act valid legislation, Justice Swayze said that if necessary to sustain the constitutionality of the Act, the court would not hesitate to reject as inconsistent all the qualifying words retaining only the words "true value."

Justice Swayze found it unnecessary, however, to go so far. He pointed out that the method prescribed in Section 2 is not a complete formula of ascertaining true value, but is in fact only a working rule to enable ass to ascertain true value, not the basis of assessment. Section 3, on the other hand, requires a statement of the amount of capital, surplus and undivided profits as indicated by the books of the company, and upon these statements the county board is required to act in accordance with the provisions of Section 6. The opinion also pointed out that county boards are authorized to resort to other sources of information, the Act in its entirety preventing a comprehensive scheme for arriving at true value.

As to the limitation of the assessment to three-quarters of 1% Justice Swayze said it was sufficient to point out that the Supreme Court of the United States has recently sustained an assessment under a similar statute in New York where the rate was limited to 1%. The court had been pointed to no case in New Jersey where moneyed capital is assessed at a lower rate than three-quarters of 1%.

If we may judge from our own knowledge", said Justice Swayze, "a higher rate prevails universally."

SEVEN SISTERS' LAW APPLIES TO FOREIGN CORPO-RATIONS DOING BUSINESS IN NEW JERSEY.

The New Jersey Supreme Court in an opinion by Justice Kalisch handed down Oct. 29 held that chapter 18 of the Laws of 1913 regulating the stockholdings of one corporation by another, one of the so-called "Seven Sisters," applies not only to companies chartered in New Jersey but also to foreign corporations doing business in New Jersey.

The immediate effect of the decision, says the Newark "News," is to dismiss a suit brought by the Island Heights & Seaside Park Bridge Co., a New Jersey corporation, to recover \$500 from the Brocks & Brocks corporation, a New York company authorized to do business in New Jersey. The Island Heights company was formed to build a bridge across Barnegat Bay from Toms River to Island Heights. The Brocks company subscribed to \$500 of its capital stock, but failed to carry out the agreement, to enforce which the suit was brought.

In moving to strike out the complaint, the Brocks company pleaded the invalidity of the agreement as a violation of the Act of 1913 prohibiting one company from purchasing or holding stock of another corporation except as authorized in the Act. The Act in question was an amendment to the General Corporation Law of 1896, and from its language was apparently intended to be applicable only to companies chartered in this

In placing a broader construction upon the Act, Justice Kalisch said: "It is argued by counsel of plaintiff that the defendant is not within the purview of the statute because it is a corporation organized under the laws of the State of New York; that the Legislature strictly limited the operation of the statute to corporations organized under the general corporation laws of this State before its passage, or thereafter to be organized, and this, by its terms, impliedly excluded foreign corporations authorized to do busin in this State from the operation of the Act.

"I must confess that the case is not free from difficulty. ing to concede, however, to the proposition urged by plaintiffs counsel that the Act deals solely with the question of corporate power as distinguishable from the declaration of an unlawful business, and that this must be so because no penalty is imposed and that none in fact is necessary, since the statute in itself effectually prevents that which it prohibits by depriving

the corporation of power to do the prohibited Act.
"I think the statute was designed to cure a crying evil and that the prohibition of the acts expressed therein is tantamount to declaring that the doing thereof shall be unlawful. To do an act in disobedience to a public statute is the doing of an unlawful act. I think that the statute is applicable to foreign corporations doing business in this State.

'Section 96 of the Corporation Act expressly provides that foreign corporations doing business in this State shall be subject to the provisions of the Act so far as the same can be applied to foreign corporations. It is clear that the very object of the fifty-first section of the Corporation Act, as amended (chapter 18, Laws of 1913), would be defeated and rendered inefficacious if the courts gave their aid to enforce contracts for the purof stock in New Jersey corporations against foreign corporations when the contracts to purchase such stocks are made in New Jersey, and would refuse to enforce similar contracts against New Jersey corporations under the same circumstance

The public policy of the State, as declared by the Legislature, is to prohibit the purchase of stock by one corporation in that of another, and such policy must control contracts of that kind made in this State.

"Furthermore, a court will not lend its aid to enforce a contract which is against the public policy of the State in which it is attempted to be enforced and as the contract sued upon in this case is clearly against the declared public policy of this State, the court will refuse to enforce it. The complaint will be struck out with costs.'

VALUATION OF SECURITIES OF INSURANCE COMPANIES TO BE BASED ON JUNE 30 PRICES.

According to a statement issued by Frank Hasbrouck, Superintendent of Insurance of New York, the valuation of securities of insurance companies to be given in their reports to the Superintendent this year will be based on the prices as of June 30 1914 instead of Dec. 31 as heretofore. This change is made on the assumption that the prices for Dec. 31 will not be available, the securities markets of the country being closed on account of the European war June 30 was the date selected, as it was thought this represented a more nearly normal market than July 30. If the prices for July 30 were used the insurance companies would be compelled to enter their investments at a considerable loss. And should valuations be fixed on present markets the results would be, it is thought, serious depletion in the surpluses of all the companies with the possibility of the weaker concerns having this item wiped out entirely.

The following is the statement issued by the New York

State Superintendent of Insurance:

Each year the National Convention of Insurance Commissioners of the United States issues a pamphlet containing the value of securities as o Dec. 31. The values in this pamphlet are used in auditing statements of insurance companies in their reports to the Superintendents of Insurance. Owing to the financial conditions which result from the European war and the consequent closing of the stock market, it will be impracticable this year to obtain valuations as of Dec. 31 1914. In order that a date satisfactory to the Superintendents of Insurance throughout the country could be decided upon, Frank Hasbrouck, Chairman of the Committee on valuation of securities of the National Convention of Insurance Commissioners, communicated with the Committee on Valuation and requested them to state the date which they favored should be used as a basis for valuing securities. Of the replies received seven of the committee were in favor of June 30 1914, one favored waiting until Dec. 1 to make a decision and one

favored July 30 1914.

As a large majority favored June 30 1914, it was decided that quotations of that date should be used this year as a basis for valuations by insurance companies. In 1907, when a condition somewhat similar to the present one occurred in the financial market, the insurance companies used the soone occurred in the financial market, the insurance companies used the so-called average of 13 in arriving at a value for securities—that is, a price for each security for a certain day in each month for twelve months—and the last day of the preceding year was obtained and the total divided by 13, which gave the average price then used. This system was not altogether satisfactory, so that this year it has been decided to use a specific date— that of June 30 1914.

Conditions prevailing on June 30 were such that the prices then obtainable represented normal conditions. Immediately thereafter rumors of war and the declaration of war were responsible for a marked decline in the value of securities, and it would be unfair to penalize our insurance companies for a condition that is only temporary. There is no doubt at all but that the intrinsic value of securities held by insurance companies has remained unchanged and that the decline in price will be only temporary.

FEDERAL RESERVE MATTERS.

Copies of a resolution levying an assessment of four-tenths of 1% against the capital of the Federal Reserve banks was sent to the banks by Secretary Willis of the Federal Reserve Board on the 2d inst. The assessment is made for the purposes of defraying the expenses of the Board for the first half year of its existence. The law provided an appropriation of \$100,000 for the use of the Organization Committee, which preceded the Board in preliminary work, but it was not contemplated by Congress that the banks would not be in operation for nearly eleven months. The expenses of the Board and its assistants are to be paid by the banks, and as the \$100,000 has been eaten up by the expenses already incurred, the present levy is found necessary. Secretary Willis announces that the expenses which necessitate the assessment include an estimated charge of \$200,000 for dies and the preparation of Federal Reserve notes. This item in the future is expected to be much smaller. The actual cost of maintaining the Board has not been finally estimated. The Reserve banks are to pay one-third of the assessment at once, a third within thirty days and the rest within sixty days. The basis used for the levy is the capital allotted to the applying member banks at its face value, or about \$110,-000,000.

The Reserve Board made public this week the by-laws for the Reserve banks recommended by the Committee on Legal Matters and Procedure, appointed at the conference on Oct. 20 of the Reserve Board and the Reserve bank directors; we print the same herewith:

ARTICLE I.—Directors.

Section 1. Quorum.—A majority of the directors shall constitute a quorum for the transaction of business, but less than a quorum may adjourn from time to time until a quorum is in attendance

Sec. 2. Vacancies.—As soon as practicable after the occurance of any vacancy in the membership of the board, the Chairman of the board shall take such steps as may be necessary to cause such vacnacy to be filled in

the manner provided by law.

Sec. 3. Meetings.—There shall be a regular meeting of the board every or the first preceding full business day. The Chairman of the board may call a special meeting at any time and shall do so upon the written request of any three directors or of the Governor. Notice of regular and special meetings may be given by mail or by telegraph. If given by mail, such notice shall be mailed at least _____ days before the date of the meeting. If given by telegraph, such notice shall be dispatched at least ____ days before the date of the meeting. Notice of any meeting may be dispensed with if each of the directors shall in writing waive such notice.

Sec. 4. Powers.—The business of this bank shall be conducted under the suprevision and control of its board of directors, subject to the super-vision vested by law in the Federal Reserve Board. The board of direc-

tors shall appoint the officers and fix their compensation.

The board may appoint legal counsel for the bank, define his duties and

fix his compensation Sec. 5. Special Committees.—Special business of the bank may be referred from time to time to special committees, which shall exercise such

powers as the board may delegate to them.

Sec. 6. Order of Business.—The board may from time to time make such regulations as to order of business as may seem to it desirable.

ARTICLE II.—Executive Committee.

Section 1. How Constituted.—There shall be an executive committee consisting of the Governor, the Federal Reserve Agent and one or more directors chosen from Classes A or B; the members or members of the committee chosen by the board shall serve during the pleasure of the board or for towns fixed by it. for terms fixed by it. Not less than three members of the committee shall constitute a quorum for the transaction of business, and action by the committee shall be upon the vote of a majority of those present at any meeting of the committee

The committee shall have power to fix the time and place of holding

regular or special meetings and the method of giving notice thereof.

Minutes of all meetings of the executive committee shall be kept by the
Secretary, and such minutes or digests thereof shall be submitted to the members of the board of directors at its next succeeding meeting. minutes shall be read to the meeting if required by any member of the board.

Sec. 2. Powers.—Subject to the supervision and control of the board of directors, as set forth in Article I, Sec. 4, the executive committee shall have the following powers:

(a) To pass upon all commercial paper submitted for discount.

(b) To initiate and conduct open-market transactions

(c) To recommned to the board of directors from time to time changes in the discount rate.

(d) To buy and sell securities.

(e) To apply for and provide for the security of such Federal Reserve notes as may, in the judgment of the committee or of the board, be necessary for the general requirements of the bank.

(f) To employ or to delegate to officers of the bank authority to employ

clerks and other subordinates and to define their duties and to fix their

(g) To approve bonds furnished by the officers and employees of the bank

and to provide for their custody.

(h) In general, to conduct the business of the bank, subject to the supervision and control of the board of directors.

ARTICLE III.-Officers

Section 1.-The board of directors shall appoint a Governor, a Deputy Governor, a Secretary and a Cashier, and shall have power to appoint such other officers as the board may from time to time determine to be neary and appropriate for the conduct of the business of the bank. The offices of Deputy Governor, Secretary and Cashier, or any two of them, may be held by one person, in the discretion of the board. The officers chosen

be held by one person, in the discretion of the board. The officers chosen by the board shall hold office during the pleasure of the board.

Sec. 2. Federal Reserve Agent.—The Federal Reserve Agent, as Chairman of the board, shall preside at meetings thereof. Copies of all reports and statements made to the Federal Reserve Board shall be filed

with the Federal Reserve Agent.

Sec. 3. Deputy Federal Reserve Agent.—In the absence or disability of the Federal Reserve Agent, his powers shall be exercised and his duties performed by the Deputy Federal Reserve Agent, who may perform such other services as shall be prescribed by the board of directors not in-consistent with his duties as provided by law.

Sec. 4. The Governor.—Subject to the supervision and control of the board of directors, the Governor shall have general charge and control of the business and affairs of the bank and he shall be the Chairman of the executive committee. He shall have power to make any and all transfers of securities or other property of the bank which may be authorized to e sold or transferred by the executive committee or by the board. The Governor shall have power to prescribe the duties of all subordinate officers and agents of the bank where such duties are not specifically pre-scribed by law or by the board of directors or by the by-laws. The Gov-

ernor may suspend or remove any employee of the bank.

Sec. 5. The Deputy Governor.—In case of the absence or disability of the Governor his powers shall be exercised and his duties discharged y the Deputy Governor, and in case of the absence or disability of the Deputy Governor the board shall appoint one of the other directors Governor pro tem. The duties of the Deputy Governor shall otherwise be such as may be prescribed by the board of directors or by the Governor. In case the board shall deem that the business of the bank requires the appointment of one or more Assistant Deputy Governors, it shall have authority to appoint such Assistant Deputy Governor or Governors and shall

prescribe and define his or their duties.

Sec. 6. The Secretary.—The Secretary shall keep the minutes of all meetings of the board and of all committees thereof. He shall have custody of the seal of the bank, with power to affix same to certificates of stock of the bank, and by authority of the board or the executive commit-tee to such other instruments as may from time to time be required. The board of directors may, in the absence or disability of the Secretary, or upon other occasion where in the discretion of the board greater convenience can be attained, appoint a Secretary pro tem or empower one or more officers to affix the seal of the bank to certificates of stock or other instru-ments. The Secretary shall perform such other duties as may from time to time be prescribed by the board of directors, the executive committee or the Governor.

The Cashier .--The Cashier and at least one other officer designated by the board of directors shall have the joint custody of all moneys, investments and securities of the bank, subject to such rules as the board may adopt for their safety. He shall perform such other duties as may be assigned to him from time to time by the executive committee,

the board of directors or the Governor.

ARTICLE IV .- Certificates of Stock. Section 1. Signature.—All certificates of stock, or of payment of or on account of stock subscriptions, shall be signed by the Governor or a Deputy Governor and the Secretary or Cashier, or such other officers as may be prescribed by the board, and such certificates shall bear the corpor-

Section 1. Business Hours.—The bank shall open for business from _____ o'clock to _____ o'clock on each day except Sundays or days or parts of days established as legal biolidatys.

ARTICLE VI.—Amendments.

These by-laws may be amended at any regular meeting of the board by a majority vote of the entire board: Provided, however, that a copty of such amendment shall have been delivered to each member at least ten days prior to such meeting.

In a circular sent to the members of the New York Federal Reserve Bank on Oct. 31, Pierre Jay, Chairman, states that the staff of the bank at its opening must of necessity be largely temporary, since it is impossible to assemble a permanent organization by Nov. 16, the date announced by Secretary McAdoo for the establishment of the new banks. He savs:

The directors have received from the Secretary of the Treasury a telegram dated Oct. 26, in which he expresses his intention of formally announcing the establishment of the Federal Reserve banks in each of the Federal Reserve districts on Nov. 16 1914. In view of the shortness of the time be-tween the receipt of this telegram and the proposed date of opening, it is obviously impossible for the directors and officers of this bank to assemble a permanent organization adequate to receive the volume of reservoir to be deposited by member banks and transact such business as may be undertaken at first. The staff of the bank at its opening must, therefore, of necessity be largely temporary, drawn from the banks of this city, until the permanent staff can be gradually selected. The spirit of co-operation shown by those banks which have already been asked to contribute to this temporary staff is evidence that the member banks reciprocate the earnest desire of the directors that the Federal Reserve Bank of New York shall be conducted with due regard to efficiency and security and in such manner as to be of service to its member banks.

Referring to Circular No. 10 of the Federal Reserve Board which has been sent to all member banks, attention is especially called to the paragraph in which the Federal Reserve Board urges atl banks, in transferring reserves, to ship gold cr lawful money from their own vaults. The express charges on such shipments of gold or lawful money will be paid by this bank.

In order that the Federal Reserve system may from the outset become the main depositary of the gold reserves of the country, the directors desire most earnestly to urge upon member banks in this district that they should prepare to make their transfers of reserves in gold or gold certificates as far as practicable. They are, however, requested to postpone making definite arrangements to transfer their reserves until they receive more explicit advices, which will be contained in a circular soon to be issued.

Yesterday announcement was made that negotiations for a lease of the banking rooms of Harvey Fisk & Sons at 62 Cedar Street had been concluded by the directors of the New York Federal Reserve Bank, and the names of those secured to serve on the temporary staff were at the same time made known; the following is the announcement:

The directors of the Federal Reserve Bank of New York have appointed an executive committee of five, composed of Governor Strong, Chairman ex-officio, Mr. Jay, member ex-officio, and essrs. Woodward, Towne and

Thompson.

The board has not yet selected a permanent Deputy Governor, but Mr. William Woodward, who is a "Class A director of the Federal Reserve Bank, has consented to the use of his name for that position pending the election of a permanent officer. Mr. Woodward will not be called upon except in the absence or disability of Governor Strong, and receives no compensation.

The directors have elected as Acting Secretary Mr. James F. Curtis of Boston. Mr. Curtis was for several years Assistant Attorney-General of the Commonwealth of Massachusetts, and was Assistant Secretary of the Treasury under Secretaries MacVeagh and McAdoo. He resigned in the early part of the present year, and returned to the practice of law in Boston. In addition to his work as Secretary, Mr. Curtis will advise the bank upon legal matters.

In order that the bank may open for business on Nov. 16, it will be necessary to assemble, largely from the banks of this city, a temporary staff until permanent officers and clerks can gradually be selected. Member and other banks have shown a spirit of cordial co-operation with this plan and have expressed a willingness to lend such officers and clerks as may be necessary.

Mr. G. E. Gregory, Cashier of the National City Bank, has consented to serve as Acting Cashier pending the election of a permanent Cashier, and the following have in the same way consented to serve as Acting As sistant Cashiers: Mr. B. W. Jones, Assistant Secretary, and Mr. R. H. Giles, Assistant Treasurer, of the Bankers Trust Co.; Mr. S. A. Welldon, Assistant Cashier of the First National Bank.

Mr. I. B. Hopper, Manager of the Credit Department of the Chemical National Bank, has consented to join the staff temporarily and undertake the organization of the credit department of the bank.

The bank has concluded a lease of the banking room and adjoining offices in the building of Messrs. Harvey Fisk & Sons, 62 Cedar St., where the temporary officers are now engaged in assembling the temporary staff of the bank and preparing for the receipt of the reserves to be transferred, beginning Nov. 16. The directors have every reason to believe that under the organization thus effected such business as the bank undertakes at its opening will be efficiently conducted.

New York State Superintendent of Banks Eugene Lamb Richards announced yesterday the resignation of Joseph A. Broderick, State Bank Examiner in charge of the credit and the private bankers' bureaus. Mr. Broderick has been appointed by the Federal Reserve Board Chief of the Division of Audit and Examination. Mr. Broderick prior to his appointment to the Banking Department in February 1910 was connected with the Morton Trust Co. of this city for a period of over ten years. He is responsible for the introduction into the New York State Banking Department of a system of foreign exchange department examinations. In this connection in 1912 he went to Europe and was the first American official to examine banking branches abroad. During the same year Mr. Broderick organized the Credit Bureau of the Banking Department. Mr. Broderick is a member of the New York Credit Men's Association and has been active in the affairs of the National Association of Supervisors of State Banks, of which organization he is an honorary member. He has also been prominent in the educational activities of the American Institute of Banking.

The directors of the Atlanta Reserve Bank (District No. 6) have decided to locate in the Hurt Bldg. The quarters were originally made ready for the Continental Trust Co., but the latter has waived its lease of the offices, and will seek quarters elsewhere. M. M. Bell of New Orleans has been made Assistant Cashier of the Atlanta Reserve Bank.

The executive committee of the Chicago Federal Reserve Bank (District No. 7) has leased the quarters in the Rector Bldg. occupied by the Hibernian Banking Association. The latter will move to the Continental & Commercial National Bank Bldg. before the opening of the Federal Reserve Bank on Nov. 16. W. F. McLallan, a Class C director of the Chicago Reserve Bank, and Deputy Reserve Agent and Vice-Chairman of the Board, has been made Secretary of the bank. Charles L. Powell, of the law firm of Mayer, Meyer, Austrian & Platt, has been appointed attorney for the bank. Charles R. McKay has been elected to the office of deputy governor of the Chicago Reserve Bank, and Bentley G. McCloud has been made Cashier. Mr. McKay has been connected with the First National Bank of Chicago in charge of the transit and general books department. Mr. McCloud

has been first assistant of the department of examinations of the Chicago Clearing-House Association.

W. W. Hoxton, for the past nine years manager of the St. Louis Clearing-House Association, has been chosen Deputy Governor and Secretary of the Federal Reserve Bank of St. Louis (District No. 8). Rolla Wells is Governor of the bank. Because of his appointment to that office, Mr. Wells has resigned as a director of the State National Bank of St. Louis.

Jerome D. Thralls, Manager of the Kansas City Clearing House, has been chosen Cashier and Secretary of the Federal Reserve Bank in Kansas City (District No. 10). The salary will be \$6,000 a year.

R. L. Van Zandt of Fort Worth has been made Deputy Governor of the Dallas Federal Reserve Bank (District No. 11) and J. W. Hoopes, Vice-President and Cashier of the City National Bank of Galveston, has been made Cashier of the Reserve Bank. Mr. Van Zandt is at present a national bank examiner in the Texas district. Oscar Wells, Vice-President of the First National Bank of Houston, is Governor of the bank. The following are the terms of the directors of the Dallas Reserve Bank: Class A-E. K. Smith, three years; B. A. McKinney, two years; Oscar Wells, one year. Class B-J. J. Culbertson, three years; Marion Sansom, two years; Frank Kell, one year. Class C-E. O. Tenison, Chairman and Federal Reserve Agent, three years; Felix Martinez, two years; W. F. McCaleb, one year. The executive committee consists of Messrs. Wells, Tenison and McKinney.

THE COURSE OF U. S. GOVERNMENT BONDS.

From the investment bulletin of C. F. Childs & Co. of Chicago we take the following interesting discussion of the course of prices of Government bonds and the prospects for the immediate future:

Even the recent unparalleled crisis in modern finance failed to exert any material influence upon the price of our Government bonds. However, several new features, which affect directly the Government bond market, such as the introduction of the Federal Reserve banks, the issuance of emergency currency and the high rates for money, have all contributed to inactivity.

During the ninety days since Germany declared war, there has been a variation in the price range of not to exceed a 3 point average on all our Government issues. To-day the price level averages only about 1½ points lower than the reigning prices July 30. From the lowest quotations, 2s have advanced from 95 to 96½, 3s from 99 to 100½, 4s from 106½ to 108, Panama 3s from 98 to 99. The several Territorial issues have vacillated

from 96 to 100.

The cessation of trading upon the Stock Exchange was not even a factor with respect to the Government bond market, for virtually all purchases and sales of Government securities are made through dealers specializing in Government securities. In fact, the nominal quotations for Government bonds issued by the Sotck Exchange have always been recognized as reflecting merely the general price history for appraisal convenience rather than the actual going market. It is conservative to state that for every \$1,000 Government bond sale recorded on the Exchange there are \$1,000,000 par value transactions made by a very few banking houses which are known as Government bond dealers.

Orders from banks to purchase bonds for the purpose of securing additional circulation have with difficulty been filled as a sufficient supply has not been obtainable. Banks which held round amounts to secure outstanding bank notes were naturally realizing an advantage and profit by retaining their bonds and even though they might have been willing to liquidate a portion of their holdings at a substantial advance in price, they would have found it unwise and difficult, if not impossible, to obtain the necessary gold or lawful money with which to make remittance to Washington or the release of any considerable amount of these pledged bonds. Furthermore, the prompt enactment of an amendment to the Aldrich-Vreeland law permitting banks to issue emergency currency up to 125% of their capital and surplus furnished an alternative measure which obviated the heretofore necessity of relying upon the acquisition of Government bonds to obtain additional bank notes. Therefore, while banks were able to temporarily satisfy their need for an increase in their circulation account by resorting to emergency currency and using various collateral which they already possessed, the market for Government bonds fortunately escaped the spirited demand and consequent demoralization, which has developed in former crises when banks suddenly began to bid against each other to purchase bonds, regardless of cost and prices.

less of cost and prices.

Technically, the Government bond market is stronger to-day than before

the Federal Reserve Bank Act became a reality.

The Federal Reserve Board, under the powers conferred upon it, can readily support the market price of all Government issues at its discretion, and as nobody now questions the ultimate redemption of the 2s, 3s and 4s at par, no bank which purchases and continually holds its bonds to secure circulation until that time will sugger any loss, but, on the contrary, will have actually enjoyed a substantial profit irrespective of the price at which

the bank purchased the bonds.

As practically no floating supply of Government bonds exists to-day, it is likely that the market value will be maintained by a growing demand from banks desirous of substituting bond-secured ciruclation for their emergency currency, after the emergency notes have been outstanding for nine months. At that time the tax on emergency currency of 6% leaves only 1% profit when money commands a 7% rate, whereas bond-secured circulation, with a tax of ½% to 1%, according to the issue selected, would by contrast yield, at current bond prices, over 1½% profit.

It is accordingly expedient that a national bank should consider the increased income and profit obtainable by substituting Government bond-

secured circulation for its emergency currency rather than maintain the At current market prices Government bond circula produces a constant, certain fixed annual profit when money is loanable at a rate as low as 2%, but emergency currency, when outstanding nine months, will thereafter only show a profit when money rates reign above 6%.

It is further important to note, in connection with the progressive tax against outstanding emergency currency, that when money commands 7%, a loss results, beginning the seventh month of its existence, if the issuing bank purchases 5% municipal bonds to use as collateral, and similarly there would be a loss from emergency currency, beginning the fifth month of its existence, if 6% commercial paper were purchased and used primarily to secure same. Therefore, the principal advantage is derived when a bank utilizes municipal bonds and commercial paper which it already owns as an investment, in which case, after the currency has been outstanding nine months, an interest return of better than 6% must be obtained to make emergency currency profitable. That is, the profits of rediscounting through the medium of emergency currency are virtually counterbalanced whenever the necessity arises for a bank to purchase an excess margin of collateral to pledge as security for the currency.

The Panama 3s, which are devoid of the technical support and use to se cure circulation, are open to a variety of influences marketwise. Recently, few bonds have been tendered for saie and the floating supply has been largely absorbed by the Treasury Department, which acquired \$300,000 as a purchase for the sinking fund of the District of Columbia when an insufficient amount of the 3.65% bonds of that district were tendered for redemption lately at 104%. The probability that at least half the Government deposits now lodged with national banks throughout the country will be called by the Secretary of the Treasury and be returnable from every depository within a comparatively short time, should release round amounts

of Panama 3s for which a market must be found.

It would not be surprising if the Treasury Department should shortly withdraw all the Government funds in a large number of banks, thereby terminating that account with four or five hundred of the Government de-pository banks now claiming the honor of holding Federal funds. Owing the Government's inability to offset expenditures by receipts, which deficiency even the new war tax is not expected to overcome, and the necessity of providing new reserve banks with ample deposits for the beginning of operations, the employment of general funds of the Treasury in addition to a call of, say, \$40,000,000 to \$50,000,000 from all depositories would not be unreasonable, although many banks will likely continue as Government depositories where U. S. funds and collections are daily The adoption of any radical plan may, however, be postponed until after the fall elections.

It is generally conceded that the practice of distributing Government funds with depository banks made possible the successful sale by the Government of the Panama 3% bonds at a premium. Over \$13,000,000 of these bonds are to-day held by national banks as collateral security for such deposits. Now that this function in the future will be largely transferred to the new Federal Reserve banks, the market for a 3% Government obligation must be expected to seek a truer investment income level. Although foreign Government issues are at present indices of internal banking strength instead of external credit, it is doubtful if an additional amount of the authorized Panama bonds could be sold without an Act of Congress granting the bonds $3\frac{1}{2}\%$ interest. With Germany paying 6% and England and France $3\frac{1}{2}\%$ on their war loans, and the probability that considerably higher rates will respectively prevail abroad with a continuation of hostilities, no further issuance of Panama bonds could possibly be sold under the existing legal restrictions, which specifies that the 3% bonds cannot be issued below par.

ROCKEFELLER FUNDS IN RELIEF WORK.

Plans which have been developed by the Rockefeller Foundation, through its President, John D. Rockefeller Jr., for the relief of non-combatants in the European war, were initiated on Tuesday with the departure from New York of the steamship Massapequa with a cargo of flour, rice, beans and bacon for the destitute Belgians; an outlay of \$275,000 is represented in the cargo. The determination of the Rockefeller Foundation to exert itself if necessary to the extent of millions of dollars in relieving the suffering non-combatants was made known in a statement issued under date of last Saturday. In its plans for aiding the starving the Foundation announces that it has arranged to send to Europe a commission which shall visit the countries affected, and advise the Foundation at first hand. According to advices received by the Foundation from Ambassador Page at London, it will require a million dollars a month for seven or eight months to prevent starvation. The following is the announcement issued by the Foundation in the matter.

The Rockefeller Foundation 26 Broadway, New York

Oct. 31 1914. It having become clear that one of the most terrible and appealing effects of the war will fall upon the non-combatants—those most innocent of any part in the cause or the conduct of the conflict—the Rockefeller Foundation has determined to exert itself to the extent, if necessary, of millions of

dollars for the relief of non-combatants in the various countries involved.

This action is taken as a natural step in fulfilling the chartered purposes of the foundation, namely "to promote the well-being of mankind throughout the world.

I have written the American Ambassador in London that "we foresee the probability that large resources will be very much needed for rehabilitation at a time when the resources now being drawn upon for immediate relief will be perhaps very nearly exhausted. Under the circumstances we feel the need of further advice.

In order to obtain expert opinion as to the time, place and means of rendering aid most effectively, the foundation has arranged to send to Europe within the next few days a commission which shall visit the countries affected and advise us first hand. The chairman of the commission will be Mr. Wickliffe Rose, director-general of the International Health Commission, whose successful experience in organizing the campaign against hook

worm disease in various parts of the world peculiarly fits him for the task.

We are also seeking to enlist the co-operation of one or two others experienced in the administration of relief to those in need.

The sending of such a mission will not render unnecessary the efforts of other agencies of relief, for the need is widespread and millions of people are suffering. All steps which the Rockefeller Foundation takes will, of course, be absolutely neutral

To avoid delay and to provide relief at the earliest possible moment for the suffering people of Belgium, the Foundation has chartered the largest neutral ship available in New York Harbor, and purchased a full cargo of

supplies, to be dispatched immediately.

This action will but supplement the public-spirited efforts of the Belgian Relief Committee, of which Mr. Robert W. de Forest is Chairman. That the necessity is vital and worthy of the heartlest support is indicated by the following cablegrams which, in reply to inquiries, we have received from Mr. Page, American Ambassador at London:

"Belgians on verge of starvation. I emphatically regard it most op-

portune to help. I have never known such a case of need. Committee to distribute food consists of prominent Americans here and influential Belgians in Belgium and American Minister and Consuls in Belgium, all under my direction. British Government forbids export of food and no food can be bought on Continent. Help needed is food and clothing for women and children.

"It will require a million dollars a month for seven or eight months to prevent starvation. In fact, many will starve now before food can reach them. No food can be bought and exported from any country in Europe. Every dollar you choose to give will save or prolong a human life if you give it quickly enough. No other time will come in any land when there can be greater need. Do not send money. Buy six parts wheat, two parts rice, two parts beans, and ship in neutral ships consigned to American Consul at Rotterdam. Inform me when you ship and I will arrange all diplomatic requirements for landing, for transit to Belgium and for distribution in small quantites by the Commission of relief, which, as a means of reaching all the people, have taken over all grocery stores.

Immediately upon receiving these messages, the Rockefeller Foundation enlisted the co-operation of the shipping department of the Standard Oil Company of New York in securing the vessel, and at the same time gladly availed itself of the voluntary service of Lionel Hagenaers, a Belgian now resident in New York and a member of the Belgian Relief Committee, in purchasing the cargo. The Foundation encountered considerable difficulty in finding a capacious vessel, and the pressure upon the market for food-stuffs was such that it was impossible to comply exactly with Ambassador Page's suggestions as to proportions. To fill and dispatch the ship called for an expenditure of about \$275,000.

On next Tuesday morning, therefore, the Massapequa of the New York & Porto Rico Steamship Co., will sail direct for Rotterdam, Holland, laden with 4,000 tons of supplies consigned to the American Consul. The cargo will consist of:

28.500 barrels of flour,

28.300 barrets of flour,
14.000 packets (100 lbs. each) of rice,
3.000 bags (200 lbs. each) of beans,
3.000 bags (200 lbs. each) of bacon.
The British Consul has kindly agreed to certify that these supplies are absolutely for the aid of non-combatants and should not be delayed in transit.

The extraordinary need in Belgium is further indicated by the following cablegram received from H. C. Hoover, of the American Relief Committee in London:

"Have received reports from members of our Commission, from the American Minister in Brussels and from local officials that within three weeks the last vestige of foodstuffs in Belgium will have been exhausted and the entire population of over seven million people will be faced with starvation. The minimum supply of foodstuffs required amounts to about 90,000 tons of cereals per month, together with bacon or lard. The minimum monthly expenditure required is from four to five million dellars, of which some part returnable through sales. It therefore appears that the problem of feeding the people of Belgium transcends other Belgian relief. The one function of Americans in Belgian relief is the purchase and dispatch of food. We have expended every dollar that we have received in the purchase and dispatch of foodstuffs already, and it will take all the funds we can raise here to take care of emergency pending arrival of stuffs from America

It is obvious that no philanthropic exertion will be too great to relieve the acute suffering of those victims of the war who are innocent of any partici-

Robert W. de Forest, Chairman of the executive committee of the Belgian Relief Committee, in endorsing the step taken by the Rockefeller Foundation and indicating the complete co-operation between his committee and the Foundation, said on Monday:

Several points should be emphasized in relation to quick relief for the starving Belgians. The munificent gift of the Rockefeller Foundation, and whatever else may follow from that source, cannot possibly supply the need. All the money that America can contribute will be necessary. The action of the Rockefeller Foundation was on its own initiative, but there is complete co-operation between it and the New York Committee. Tomorrow's shipment of the Rockefeller Foundation, in fact, was arranged

by Lionel Hagenaers, a member of the Belgian Relief Committee.

Complete international co-operation has been arranged for the relief of Belgians in Belgium. The New York committee is working in close co-operation with Mr. Havenith, Belgian Minister, and with the American committee in London, in which our Ambassador in London, Mr. Page; our Minister in Beigium, Brand Whitlock, and our Minister at The Hague, Dr. Henry van Dyke, are members, and of which Herbert Hoover is Chairman. The Belgians need food supplies, and they must be obtained in large part from America.

The form of co-operation arranged in consultation with Mr. Havenith The form of co-operation arranged in consultation with Mr. Havenith is as follows: All American contributions for the immediate relief of Belgians in Belgium, whether received by the Belgian Minister or the New York committee, or any other Belgian Relief Committee, so far as the Belgian Minister and the New York committee can control the same, will be placed in the hands of a supply committee, consisting of Thomas F. Ryan and Henry W. de Forest. This supply committee will purchase supplies and forward them direct by the steamer load as soon as they have suf-

ficient amounts from time to time to make up a cargo.

The New York committee, as was announced on Friday, has already arranged with the London committee, each committee appropriating \$150,000 to send off a cargo. The supplies so sent will be sent to and distributed by the American London committee, as announced to the press by Mr. Hoover.

There are undoubtedly many committees organized and organizing in different parts of the country for Belgian relief. It is earnestly requested that these committees forward the amounts collected by them as promptly as possible and they will be applied in the same way, whether received by the Belgian Minister at Washington or by the New York committee.

Two more ships with foodstuffs and necessities for the suffering Belgians will go out within the next few weeks.

Ambassador Page on the 27th ult. notified the State Department that there would be no interference with food shipments sent through the American Commission in London to the starving natives of Belgium.

THE \$135,000,000 COTTON POOL.

National banks and trust companies in Philadelphia, including non-members as well as members of the Clearing House, received formal requests on Nov. 4 for specified subscriptions to the \$135,000,000 cotton loan fund, of which Philadelphia has been asked to make up \$10,000,000. The appeal was signed by a committee consisting of Levi L. Rue, Chairman; Joseph Moore Jr., Effingham B. Morris, E. F. Shanbacker, C. S. W. Packard, J. R. McAllister, Joseph Wayne Jr., William T. Elliott, Howard W. Lewis and Charles S. Calwell. and was on stationery of the Philadelphia Clearing House. The letter reads as follows:

For your information, we enclose a copy of the plan under which the cotton loan is to be effected. As the Secretary of the Treasury and the Federal Reserve Board are urging a prompt response from the committee as to Philadelphia making up her quota of this fund, we would respectfully ask that you advise the Chairman of our committee at as early a date as possible whether you will make a subscription for the amount designated above.

Governor Hamlin and W. P. G. Harding of the Federal Reserve Board were in conference in Boston on Nov. 3 with the Boston Clearing-House Association over the proposed cotton loan fund, and it is believed that as a result of the conference the banks of that community will subscribe their share to the cotton pool.

Chicago banks are reported to have subscribed \$12,000,000, their proportion, to the \$20,000,000 apportioned to the banks of the Chicago Federal Reserve district as their part of the cotton pool. The subscriptions were made on the basis of $7\frac{1}{2}\%$ of capital and surplus. It is stated that practically the entire \$12,000,000 was subscribed by telephone on Nov. 2.

Chairman Rawson of the committee appointed to solicit subscriptions notified the Clearing-House Association in the district of the subscription made in Chicago, and in a letter concerning the \$135,000,000 fund to be raised, sent out the following announcement to banks in other cities of the district:

The New York banks have subscribed \$50,000,000 toward this pool, providing that the banks in the country situated in the States other than the cotton-producing States raise at least a like amount. The Federal Reserve Board has requested the Chicago Clearing House to raise from Federal Reserve District No. 7 as its proportion \$20,000,000. This includes State banks as well as national banks. Subscriptions may also be taken from individuals, firms or corporations. This amount means approximately 7½% of the capital, surplus and undivided profits of all the the State and national banks in this Federal Reserve district. Under this plan Chicago's share is \$12,000,000, which amount has been subscribed.

The total subscription of the banks in your city on this basis is \$
We will ask you to obtain subscriptions from your members on this basis and report as soon as possible to the Chairman of the undersigned committee, care of the Chicago Clearing House.

Waldo Newcomer, President of the National Exchange Bank; John B. Ramsey, Chairman of the Merchants-Mechanics' National Bank, and Henry B. Wilcox, President of the First National Bank, all of Baltimore, are the committee in charge of the raising of the \$2,500,000 representing Baltimore's allotment of the \$135,000,000 cotton pool. All the banks in the State were notified Nov. 4 of what the committee has in view. A letter was sent to each outlining the plan and pointing out the support it has received from the Treasury Department at Washington. Answers are expected to be coming in from these banks before the close of the week, when some idea can be had as to the extent of the outside

The Pittsburgh Clearing-House Association at a meeting on Nov. 4 recommended that the Pittsburgh banks contribute \$2,000,000 to the cotton pool and appointed a committee to solicit funds for that purpose.

Cincinnati banks have decided to subscribe the \$2,000,000 stated as their share of the cotton pool. W. S. Rowe, Chairman of the special Clearing-House committee, notified Secretary McAdoo of the action of the banks in the matter.

Cleveland banks are said to have agreed to subscribe \$2,000,000 to the cotton loan fund.

At a meeting of bankers and representatives of business houses held in Louisville on Oct. 31, it was decided that Louisville banks should contribute \$1,000,000 to the cotton loan fund. One member of the Clearing-House committee is reported as saying:

Louisville banks can easily raise \$1,000,000 for the cotton loan fund, but she cannot afford to raise \$2,000,000, and she wont attempt it. That request was unreasonable. We owe our first duty to the tobacco and whisky people. The tobacco people especially will need large sums in the immediate future, and Louisville banks will not make the agriculturalists and business men of Kentucky suffer by depleting their reserves.

The "Wall Street Journal" says Minneapolis and St. Paul clearing houses, at a special meeting, declined to contribute to the cotton loan, and sent a letter to Secretary McAdoo explaining that the demand for money at home for the wheat-crop movement makes it impossible.

It is stated that at a mass-meeting of the bankers, manufacturers and local jobbers of Richmond, held Oct. 31, \$558,-500 was subscribed to the cotton loan fund, and additional subscriptions have since increased the amount to \$623,000. The soliciting committee, it is stated, expects to raise more than \$700,000 as Richmond's share of the cotton fund. Of this amount, the banks will contribute \$250,000. Virginia has been asked to subscribe \$1,000,000 to the fund, and it is reported that telegrams were sent to all the important cities in the State asking that meetings be held for the purpose of raising the balance of the amount. The Baltimore "Sun" says:

Petersburg readily raised \$100,000 and Norfolk came forward with more than the \$200,000 asked from that city. Winchester subscribed \$10,000; Charlottesville, \$5,000; Roanoke, \$25,000; Lynchburg, \$100,000; and Newport News, \$5,000. Four banks controlled by B. E. Vaughan at Lexington, Staunton and Buena Vista subscribed \$6,500.

MEASURES OF RELIEF FOR COTTON PLANTERS.

Governor Blease having declined to sign the bill providing for the submission to the voters of South Carolina on Nov. 3 of the proposition to issue \$24,000,000 bonds to be loaned on cotton produced in the State, the measure did not become a law without his signature until too late to be passed upon by the voters. The Judiciary Committee of the House ruled that the bill could not become a law without the Governor's signature until midnight Tuesday night, and this, therefore, rendered it out of the question for the people to act upon it on that day. The election under the bond bill had to occur on Tuesday, and as it was not held on that day, the bill automatically dies, it is declared, as the date for the election is fixed both by the Act and the constitution. Nevertheless, it is apparent from newspaper accounts that the question was voted upon in some portions of the State. The Charleston "News and Courier" of Nov. 4 says:

The situation in regard to the proposed cotton bond issue of \$24,000,000 was a hopeless mess. Apparently the question was voted upon at only a small percentage of the pooling precincts, in some counties not at all. The election is a nullity, of course,. In some of the counties the election commissioners did not attempt distribution of the ballots, and in others the ballots reached the precincts after the polls had opened. Returns received last night showed an overwhelming vote against the bond issue. In Charleston, for instance, the vote was nine for and 586 against.

The extra session of the Legislature which convened Oct. 6 came to an end at 1:30 a.m. Nov. 3. The two measures of relief for the cotton situation passed at this session have already been referred to in these columns. They are the acreage-reduction bill, which was given in full on page 1264 of last week's issue, and the Act creating a system of State warehouses for cotton, referred to in our issue of Oct. 24. Both of these measures have been signed by the Governor. The attempt to pass a law authorizing the purchase of grain for re-sale to the farmers at cost was successful in the House but failed in the Senate.

It is stated that twenty-five of the leading bankers of Texas have signed resolutions pledging themselves to cooperate in a movement to prevent the sale of cotton to the Northern mills at less than eight cents a pound. Copies of the resolutions have been sent to the presidents of all the Southern State bankers' associations and also to all Southern clearing-house associations.

According to the "Journal of Commerce and Commercial Bulletin," John Stephen Sewell, Vice-President and General Manager of the Alabama Marble Co., with offices at Gantts' Quarry, Ala., in a letter forwarded to this city, says that the question of bringing the Southern farmers into the practice of diversifying their crops from cotton to other lines

would long ago have been solved if the bankers and merchants in the South had been willing in the past to make them advances on anything else except cotton. Mr. Sewell's letter

on the subject says:

A prospective wheat or corn crop, or a prospective crop of cow-pea hay, is not acceptable as a basis of credit. I do not know whether the big banks in the North, who are more or less interested in their Southern connections, could do anything to bring about a change in this regard or not. I assume that a prospective crop of wheat or oats is in some way made a basis for credit in the West, and that the same is true of a prospective crop of corn in the corn belt. The bankers and merchants down here can readily enough compel the farmer to cut down his cotton crop 50% if they can find in the resulting situation a basis for sufficient credit to carry the farmer through.

According to the Memphis "Appeal," two of the largest farm syndicates in the South have inaugurated an extensive crop-diversification program for next year. One of the concerns, the Mississippi Delta Planting Co., operated by English capitalists and owning 50,000 acres, of which 30,000 are under cultivation, plans to reduce the cotton acreage next year and harvest oats, corn and hay intsead. The Delta Farms Co., the other concern, operated by Dutch capitalists, has 7,000 acres of farm land in Mississippi and Louisiana, and will wipe out cotton acreage aboslutely on one farm of 1,200 acres and reduce one-third on the other farms.

COTTON NOT CONTRABAND.

The following advices in which assurances are given that cotton shipments are not subject to seizure have been sent to the New York Cotton Exchange by Acting Secretary of State at Washington, Robert Lansing, in reply to a telegram of President E. K. Cone of the Exchange:

Your telegram Oct. 27, the British Government has made a definite declaration as to its position in the matter of shipments of cotton from this country and has given assurance that cotton will not be seized. The Secretary of State for Foreign Affairs of Great Britain has pointed out that cotton has not been included in the British list of contraband articles, and that it is, therefore, so far as Great Britain is concerned, on the free list, where it will remain.

So far as the Department is informed, cotton has not been declared contraband or conditional contraband by any of the other belligerent nations and the Department has no reason to believe any of these nations will take a position in this matter different from that of Great Britain.

The Department perceives no legal obstacle to the shipment of cotton by American shippers to either neutral or belligerent countries.

The telegram which brought the above reply was as follows:

As the members of our Exchange have in prospect a la_f ge business in the export of cotton, which cannot be undertaken without official advice, will you please answer the following questions:

First—Is cotton considered by England and her allies as contraband of war?

Second—Is cotton considered by Germany and Austria as contraband of war?

Third—Have England and her allies agreed not to capture, selze of detain cotton shipped to ports in Germany and Austria when such cotton is shipped in American or other neutral bottoms?

Fourth—Will the German Government permit cotton to be shipped to Russian ports in American and other neutral bottoms?

Fifth—Have England and her allies agreed to allow cotton to be shipped from American ports in American and other neutral bottoms indirectly to Germany and Austria? That is, via Dutch, Scandinavian and Italian ports.

Sixth—Will the Government War Risk Department insure cotton in American bottoms consigned to Germany or Austria?

DEVELOPING FOREIGN SOUTH AMERICAN TRADE.

With a view to bringing the business interests of North and South America into personal contact, in furtherance of plans for the promotion of trade with the Latin-American countries, the Fidelity Trust Co. of Baltimore has perfected arrangements for a commercial cruise around South America. project is one of the biggest of its kind ever attempted by a single concern. The company is impelled to take the matter up from altogether patriotic motives, believing that action at the present time is preferable to theoretical discussions and will be more productive of results. An effort is being made to enlist the support and co-operation of trade organizations and the heads of corporations, as well as merchants, manufacturers and jobbers, and it is the endeavor of the company to have the heads of departments make the The undertaking is a broad one, national in its scope, and merits the success already forecasted in the applications for reservations. The matter has been taken up informally with the State Department and other Departments in Washington, and the company is assured, we are informed, of generous co-operation from those sources. The company has been fortunate in securing such expert assistance of high standing as will insure the sympathetic reception of the undertaking by the countries which it is proposed to visit. The cruise will be made on the steamer Finland, chartered by the trust company from the International Mercantile Marine Co. She is a twin-screw vessel, American built and American registered. She will afford accommodations for

several hundred passengers and exhibits of all kinds of "made in U. S. A." wares. The steamer will sail from New York on Jan. 27 next, and will leave Baltimore on Jan. 29; the itinerary covers a period of 106 days and a distance of 16,130 miles; 54 days will be spent in port, the length of time in each being determined by its commercial importance. An official of the company, in speaking of the plan, is quoted in the Baltimore "American" as saying:

It is the idea of those responsible for the plan that satisfactory business dealings cannot be carried on between people who are aliens and strangers, who do not uderstand each other's needs and methods, and who are not in that sympathy which grows from knowledge of each other. We believe in making haste slowly in the matter of trying to establish a commercial union, a Pan-American business alliance which shall divert largely to the Western Hemisphere the exchange of commodities and manufactures so painstakingly built up through many years by the European nations now

involved in war.

The United States has never cultivated close commercial relations with her South American neighbors. It is our belief that the North American is more in need of education as to the countries and peoples of the South than the South American is regarding the United States. It is, therefore, with a view to interesting and educating the business men of this country that the present project is entered upon. There will be no neglect to exhibit and popularize wares bearing the stamp "Made in U. S. A." but the primary motive is to teach the Northerner what the Southerner likes and will buy. The Fidelity Company has undertaken the task upon its own initiative and responsibility. It hopes eventually to participate in the prosperity and benefits accruing from the increased commercial dealings that seem to be in sight in South America, if the present opportunity is properly cultivated.

The "Finland" will reach San Juan on February 2. Her route will then be down the East coast of South America, through the Straits of Magellan, up the West Coast, through the Panama Canal, and home. There will be five stops in Brazil, giving nearly 20 days on shore, of which one week will be at Rio Janeiro. At Buenos Aires, the capital of Argentina, a city of 1,500,000 population in 1912, and one of the richest cities in the world, there will be eight days on shore. Then will come Montevideo, where there will be three days on shore. Montevideo, the capital of Uruguay, is the sixth largest shipping port in the world. After Montevideo, the next stop will be Punta Arenas, the southernmost town of the Western Hemisphere, and the centre of a rich grazing, cattle and agricultural country, largely developed and financed by North Americans. Following up the west coast, stops will be made at Valparaiso, the metropolis of Chile, where a four-day stop will give opportunity to visit Santiago; at Antofagasta, Molendo and Callao. Callao is the chief seaport of Peru, and the stop here will be long enough to permit a visit to Lima, the Peruvian capital. Three days will be spent passing through the Panama Canal. Kingston and Havana will then be visited before the return to New York is begun. The Finland is due in New York on May 11. Financial and trade experts, interpreters and stenographers will accompany the cruise.

At the monthly meeting of the Chamber of Commerce of New York on Thursday, a resolution was adopted in which it was pointed out that the opening of the Panama-Pacific Exposition provides a most favorable and opportune time for our manufacturers to seek extensions of their foreign trade by making a creditable showing, and the members are urged to bring this opportunity to the attention of manufacturers; both on the ground of personal advantage and of patriotic development of trade and the success of the Exposition. The following is the resolution in full:

The executive committee desires to inform the Chamber that, owing to conditions created by the war in Europe, it will now be impossible for some of the foreign exhibitors in the Panama-Pacific Exposition, to be held in San Francisco in 1915, to complete their exhibits and to fill the space re-

served for them on the scale formerly intended.

It seems probable that the usual tide of European travel from America will next year flow within our own borders, and doubtless very large numbers of our people, as well as citizens of the Central and South American countries, and from the Orient, will visit this Exposition, in aid of which the citizens and State of California have made such vast preparations and appropriations. Without doubt it is a most favorable time and opportunity for our manufacturers to seek extensions of their foreign trade by making a creditable showing of their production; therefore, be it Resolved, That the Chamber of Commerce of the State of New York

Resolved. That the Chamber of Commerce of the State of New York urges its members to bring this opportunity to the attention of manufacturers, wherever situated, with whom they have business relations, recommending them, both on the ground of personal advantage and of patriotic interest in the development of trade and the success of this Exposition, to avail themselves of this opportunity to obtain exhibition space on unusually favorable terms; and be it further

Resolved, That the Secretary send a copy of this notice to all the members of this Chamber and to the secretaries of other commercial organizations with which the Chamber corresponds, recommending similar action on their next.

The following resolution, submitted by Edward C. O'Brien, former United States Minister to Uruguay, was referred to the Committee on Foreign Commerce:

Whereas. The United States is to-day practically without merchant steamships to carry on her commerce with the republics of South America, owing to the fact that the nations heretofore engaged in such commerce are at war, and the gravity of our commercial relations with South American States calls for prompt action; therefore, be it

Resolved, That the committee on foreign commerce and the revenue laws of the Chamber of Commerce of the State of New York is requested to give immediate attention to the devising of ways and means by which ocean-going steamships sailing under the American flag may be provided for the carrying of United States mails and the maintenance and extension of our commerce with South American countries, and report its conclusions to the Chamber at its next meeting, to be held Dec. 3.

President Low announced the appointment of Irving T. Bush, W. H. Douglas, George S. Dearborn, Jacob W. Miller and J. Temple Gwathmey as members of a special committee on the revival of the American merchant marine.

METHOD OF PAYING DIVIDENDS TO FOREIGN HOLDERS OF AMERICAN STOCKS.

The Boston "News Bureau" has the following to say with reference to the payment of dividends on American stocks held abroad:

Generally speaking, the dislocation of the machinery of international finance has not necessitated a change in the method of paying dividends to the foreign holders of American stocks. Corporations which have been in the habit of paying dividends to foreigners by checks in American dollars continue to do so, including the American Car & Foundry Co., Lehigh Valley RR., American Beet Sugar Co., International Nickel Co. and the

Consolidated Gas, Electric Light & Power Co. of Baltimore.

Checks for the August preferred and the September common dividends of the United States Steel Corporation were not mailed to stockholders in the Continental countries involved in the war, but instead a circular was sent requesting advice as to the disposition of the checks withheld.

New York Central's method is unique in that there are two styles of stock certificates, dividends on one of which are paid in United States money by check on a New York bank, and on the other in sterling by check on a London bank. Of course, the foreign holders possess the sterling certifi-

Pennsylvania takes care of its English shareholders by drawing checks on the London Joint-Stock Bank Ltd., in dollars and cents, which verted by the bank into pounds, shillings and pence, income tax deducted, and then mailed to the individual shareholders. The checks are sent from this side early enough so that they are in the shareholders' hands on the same day that checks reach American shareholders.

Western Union has for a number of years paid dividends to British hold ers by drafts on London in pounds sterling, and has not changed the practice. The company offered drafts payable in pounds sterling to stockhold-

In some cases American Smelting & Refining Co. pays by regular dividend check; in others by purchase of exchange. Norfolk & Western draws dollar checks on the Guaranty Trust Co. of New York, which the trust company will also pay at its London office at current rates of exchange.

To a very important extent foreign owners of American stocks collect dividends by proxy. They appoint aegnts or attorneys in this country for that purpose, and checks are sent, as in the case of the Norfolk & Western and the American Telephone & Telegraph Co., only to a portion of their foreign stockholders

BRITAIN ENLARGES THE CONTRABAND GREATLIST, BUT RELEASES SEIZED SHIPS.

In a revised list of contraband articles of war Great Britain has placed in this class of absolute contraband such articles as copper, lead, mineral oils, rubber, motor vehicles, &c., which were heretofore classed as conditional contraband. The effect of the new contraband list will be to hold up all cargoes consigned "to order" if bound to ports in countries contiguous to Germany or Austria, it is said, on the ground that such consignment was ample proof of the intention to re-export to the enemy. The revised list made public on the 31st ult., is as follows:

- ABSOLUTE CONTRABAND.

 Arms of all kinds, including arms for sporting purposes, and their distinctive component parts. 2. Projectiles, charges and cartridges of all kinds and their distinctive
- component parts. Powder and explosives especially prepared for use in war. Sulphuric acid.
- Gun mountings, limber boxes, limbers, military wagons, field forges
- and their distinctive component parts.
 Range finders and their distinctive component parts.

 - Clothing and equipment of a distinctively military character. Saddle, pack and draught animals suitable for use in war.
- All kinds of harness of a distinctively military character.
- 10. Articles of camp equipment and their distinctive component parts. Armor plates
- 12. Hamatitie iron ore and hematite pig iron.
- Iron pyrites.
- Nickel ore and nickel. Ferro-chrome and chrome ore. 15.
- Copper, unwrought. Lead—pig, sheet or pipe. 17.
- Aluminum.
- 19.
- Ferro-silica.

 Barbed wire and implements for fixing and cutting the same. 20.
- 21. Warships, including boats and their distinctive component parts of
- such a nature that they can only be used on a vessel of war.

 22. Aeroplanes, airships, balloons and aircraft of all kinds and their component parts, together with accessories and articles recognizable as intended for use in connection with balloons and aircraft.
 - 23. Motor vehicles of all kinds and their component parts.
 - 24. Motor tires, rubber.
 - 25. Mineral oils and motor spirits, except lubricating oils.
- 26. Implements and apparatus designed exclusively for the manufacture of munitions of war, materials for use on land or sea. Articles 4, 6, 12, 13, 14, 15, 16, 17, 18, 19, 20, 23, 24 and 25 are new.

CONDITIONAL CONTRABAND.

- Foodstuffs
- Forage and feeding stuffs for animals. 2.
- Clothing, fabrics for clothing and boots and shoes suitable for use in
- Gold and silver in coin or bullion, paper money.

- Vehicles of all kinds, other than motor vehicles, suitable for use in
- var, and their component parts.

 6. Vessels, craft and boats of all kinds; floating docks, parts of docks and their component parts.
- 7. Railway materials, both fixed and rolling stock, and materials for telegraphs, wireless telegraphs and telephones.
- Fuel other than mineral oil lubricants.
- Powder and explosives not specially prepared for use in war.
- 11. Glycerine.
- 12. Horseshoes and shoeing materials.
- Harness and saddlery.
 Hides of all kinds, wet or dry; pigskins, raw or dressed; leather undressed or dressed, suitable for saddlery, harness or military boots.
- 15. Field glasses, telescopes, chronometers and all kinds of nautical instruments

Coincident with the declaration of this revised list the United States Government on October 31 filed a formal request for the release of the steamships "Kroonland", "San Giovanni" and "Regina d'Italia", which, bound for Italy and Greece, from New York with cargoes of copper, were seized by British cruisers and detained at Gibraltar. In an announcement issued in the matter on the 31st ult. the Acting Secretary of State said:

With reference to the American steamer "Kroonland", which sailed October 15 from New York for Naples and ordered to Piraeus with consignments of copper and rubber, shipped by American citizens, which vessel has been detained at Gibralter, the State Department has to-day addressed a communication to the American Ambassador at London instructing him to bring the case to the attention of the British Government, with the statement that the United States considers that unless investigation on the part of the British authorities has disclosed facts in relation to the detention of vessel and cargo other than those known to this Government,

both ship and cargo should be released at once.

With reference to American shipments of copper on board the Italian steamers "San Giovanni" and "Regina d'Italia", detained at Gibralter, which cargoes appear not to be destined for delivery in beligerent territory, the Department of State instructed the American Ambassador at London to-day to call this matter to the attention of the British Government and express the hope that these cargoes may be released at once.

Protest to the State Department against the seizure of the "Kroonland" the "San Giovanni" and the "Regina d'Italia" was filed on the 28th ult. by the American Smelting & Refining Company, the American Metal Co., Ltd., the United Metals Selling Co. and the Consolidated Metals Co. Advices to the effect that the two Italian steamers—the "Giovanni" and "Regina d'Italia"—had been released, were received at the State Department from Ambassador Page at London on the 3rd inst. On the 1st inst. the State Department was notified by Consul Sprague, at Gibraltar, that the "Kroonland" had been ordered before the British Prize Court. On the 3rd, however, Sir Edward Grey is said to have explained to the American Ambassador that the "Kroonland" had not been seized, but was merely being detained, and that a complete report on the case would soon be presented to him.

The "Platuria", one of three Standard Oil vessels seized by Great Britain was ordered released by the British Government on the 3rd inst., as reported in these columns last week. The two other Standard Oil ships seized had previously been released—the "John D. Rockefeller" was released on October 22, and the "Brindilla" on October 26. In notifying the State Department of the release of the "Platuria" it was suggested by the British Ambassador that American vessels bound for Northern European ports might stop at a Scotch port to permit an examination of their cargoes and manifests, thus avoiding seizure by British cruisers. Acting Secretary of State Lansing said that no definite action was taken, but intimated that there was hope of the two governments reaching some basis of a settlement to prevent interference to American shipping.

The British Ambassador at the same time informed the State Department that rosin and turpentine has been removed from the conditional contraband list of the British Government.

An embargo was placed on October 31 by the Canadian Government on the exportation to any country at war with Great Britain of any article which will be of use in prosecuting the war. The Dominion Cabinet has also issued an order prohibiting the exportation of contraband of war to any neutral country from which it would be re-exported to enemies of Great Britain. The Cabinet's order specifically mentions as included in the designation "contraband of war" nickel, nickel ore, woolen goods, food, explosives, horses, fodder, leather, coal, copper, petrol, aeroplanes and barbed wire.

German warships on the 25th ult. stopped and captured four Swedish steamers in the timber trade bound for British ports. The German naval commander stated that Germany considers that all wood cargoes bound for Great Britain are contraband.

EMBARGO ON AUSTRALIAN WOOL.

An embargo which has been put on exportations of wool by Australia will, it is asserted, unless modified as far as the United States is concerned place the mills of this country in a position where they will find great difficulty in getting needful supplies. The "Journal of Commerce" states that the Australian embargo does not prohibit shipments to England, which, it has been inferred, will permit of re-shipment to the United States for manufacture into finished articles for British use. Moreover, it is felt that with sanction from England the embargo may be modified by Australia so as to allow exportations direct to the United States in order that manufactured materials may be made here for the British and domestic demand, the supply to other countries which might be in a position to ship to enemies of the Allies being cut off. The State Department at Washington is reported to have opened new negotiations with the view of obtaining a concession from the British and Australian authorities from the Australian edict. If it can be arranged, the Administration will persuade the authorities to permit the exportation of wool from Australia to the United States upon the promise that this commodity and the goods manufactured therefrom shall not be re-exported to the enemies of Great Britain.

THE FOREIGN EXCHANGE PROBLEM.

The adjustment of the problems in the foreign exchange situation which ave been the subject of conferences in Washington between Sir George Paish and Basil B. Blackett of the English Treasury, and the Federal Reserve Board, appears to have resulted in nothing definite thus far. Sir George has been in communication with London regarding the matter. On the 4th inst. it was stated that the English representatives had practically ended the mission which brought them to the United States, and that, as a consequence of their conferences with the Federal Reserve Board and New York bankers, it was indicated that o further steps need be taken for the present to arrange for shipments of American gold to Europe. The reports stated that the conferences had brought the conviction that the matter of American debts abroad would be adjusted through the natur I avenues of trade and through the special machinery already set up. The \$100,000,000 Gold Pool, the New York City syndicate and the American crops, and the release of credits in favor of the United States through the termination of the British moratorium, are expected to take care of the present American indebtedness. Only one matter, it is stated, remains to be adjusted-the problem of guarding against the throwing upon the market of thousands of shares of American securities when the London Stock Exchange opens again for business.

A week ago it was reported that plans had been formulated, following the conferences between the British financial envoys and bankers and brokers in this city for the resumption of Stock Exchange business, the plan embracing these main features:

Prohibition of short seiling until such time as the other Stock Exchange

machinery shall have proved itself in smooth working order.

Earmarking as payable in Clearing-House funds all securities sold for foreign account. Extension of existing call loans by the banks and arrangements by the

banks to supply for the call money market 10 to 15% more money than is

now outstanding on call loans

While it was contended that it was not yet time to permit payment for foreign sales of securities in Clearing House funds, it was stated in connection with the announcement of this proposal that bankers believe that such time

RATES FOR MONEY CHARGED BY NEW YORK BANKS.

An inquiry into the rate of interest on call loans charged by New York banks was made this week by Comptroller of the Currency Williams. Last month Secretary of the Treasury McAdoo, after similar inquiries, found that in New York nearly all loans to bank correspondents were made at the uniform rate of 6%. As a result of the present inquiries, Comptroller Williams states that the reports show that "most of the national banks in New York have either maintained throughout a 6% rate or else have already reduced their loans from the higher rates which were charged for a time and which in a few instances since Aug. 1 had been as high as 10%, to the legal rate of 6%." The Comptroller specifically mentions the local banks which are charging no more than 6% on call loans, and states that all but three institutions have promptly and favorably acted upon his suggestion that their interest rates be reduced to the figure named. In seeking information on the subject the following telegram

was sent to the banks of the city by the Comptroller on

Please telegraph this office the highest rate of interest charged by you during the past week on call loans secured by bond and stock collateral; also state whether you are at this time charging more than 6% on any such call loans. If you are charging in excess of 6% on call loans, please advise me when you may be reasonably expected to reduce the rate of interest to 6%; and also explain what special conditions, if any, in your judgment, warrant you in charging on such loans more than the 6% rate, which, it is understood, is now being adhered to by so many of the leading, as well as the samiler, banks in New York City.

JOHN SKELTON WILLIAMS, Comptroller of the Currency.

The statement of the Comptroller as to the results of his

inquiry were issued on Wednesday as follows: THE COMPTROLLER OF THE CURRENCY

November 4 1914. In response to telegrams addressed under date of Nov. 2 to all national banks in New York City, making inquiry as to the rates charged by those banks during the past week and also at the present time on call loans se-cured by collateral, reports have been received showing that most of the national banks in New York have either maintained throughout a 6% rate, or else have already reduced their loans from the higher rates which were charged for a time, and which in a few instances since Aug. 1 had been as high as 10%, to the legal rate of 6%

Upn receipt of these replies, the Comptroller telegraphed the banks still charging more than 6%, inquiring whether, in view of improved conditions, they would not feel justified in reducing interest on all collateral call loans to a uniform rate of 6%, informing them at the same time that a list would to-day be given out of those national banks in New York City whose rates on such loans did not exceed 6%.

The Comptroller of the Currency is now gratified to be able to state that the suggestion that all national banks in New York City reduce at this time their rates on collateral call loans to 6% has been promptly and favorably acted upon by all the banks addressed, with only three ex-

One of these three banks claimed to have only four call loans at over 6% and one of the other two said it was charging 6% on all loans, save certain

The national banks in New York City which are now charging only 6% per annum interest on call loans secured by collateral, whether these bons be to their own customers or to outsiders, are American Exchange, Bank of New York, Battery Park, Bronx, Chase, Chatham & Phoenix, Chemical, Citizens Central, Coal & Iron, East River, Fifth, Garfield, Gotham, Harriman, Importers & Traders, Irving, Lincoln, Market & Fulton, Mechanics & Metals, Merchants, Merchants' Exchange, Commerce, Butchers' & Drovers', City, Park, County, Second, Seaboard, Sherman and Union Exchange. Sherman and Union Exchange.

The three banks not included in the above list are the First National, the Hanover National and the Liberty National. William Woodward, President of the Hanover National, in commenting on the Comptroller's statement

on Thursday, said: Proper banking requires that rates governing loans should be in the hands of the officers who are familiar with the credit of borrowers and special conditions surrounding specific loans. I regret that the Comptroller does not seem to view it that way.

RETIRING EMERGENCY CURRENCY AND CLEARING-HOUSE CERTIFICATES.

Several statements were issued this week by the Comptroller of the Currency relative to the progress made in retiring Clearing-House certificates. His reports are the outgrowth of an inquiry undertaken by him to ascertain the amount of certificates outstanding in the various cities, and the probable amount that may be expected to remain out by Nov. 16, when the Federal Reserve banks are to open. In a statement given out by him on the 3d, the Comptroller

The Comptroller of the Currency sent telegrams yesterday to clearing houses in central reserve cities, the Federal Reserve bank cities and certain other of the larger cities, asking to be advised of the amount of clearinghouse loan certificates outstanding at this time, and inquiring as to whether or not such certificates still outstanding are likely to be retired by Nov. 16, the date set for the opening of the Federal Reserve banks.

Replies have been received from Cleveland, Washington, Richmond, Raleigh, Atlanta, Mobile, Little Rock, Memphis, Kansas City and Dallas, stating that no clearing-house certificates were issued in any of those cities.

Cincinnati, Pittsburgh, New Orleans and Oklahoma City report no clearing-house certificates now outstanding.

Minneapolis reports clearing-house certificates reduced to \$200,000, and that these will be canceled immediately.

The Chairman of the Chicago Clearing-House advises that the clearinghouse certificates outstanding in that city have been reduced to less than \$15,000,000, and that these probably will be retired soon after the opening

of the Federal Reserve banks.

The other cities addressed have not yet been heard from

The following further statement was issued on the 5th inst.: November 5 1914.

The Comptroller of the Currency reports the receipt of further replies, in addition to those already published, to his inquiries as to the amount of Clearing-House loan certificates at present outstanding in certain principal

Albany, Indianapolis, Milwaukee, St. Joseph, Seattle, San Francisco, Los Angeles, Houston, Fort Worth, Birmingham, Charleston and Columbia, S. C., report that their clearing-houses have issued no certificates and that there are, therefore, none outstanding

Buffalo, St. Paul, Columbus, O., Portland, Ore., Galveston, Savannah

and Nashville all report no clearing-house loan certificates outstanding.

In New York the Clearing-House loan certificates have already been materially reduced and are being gradually retired. St. Louis, amount still outstanding, about two and one-half million. Boston reports less than ten million outstanding, and almost all of these still held by the banks to which they were originally issued. In Philadelphia amount outstanding less than eight million, and these being daily paid off. Baltimore, about two million, now outstanding. Louisville, less than one and one-half million. In Detroit, twelve hundred thousand authorized but never used, and these to be promptly canceled.

The reports coming to the Comptroller's office from all sections of the country indicate an emphatic relaxation of financial tension, an increasing supply of loanable funds, and steady and uninterrupted progress towards normal conditions.

A considerable amount of emergency currency notes have been retired this week by the New York banks; on Wednesday \$9,800,000 was retired, the National City Bank turning in \$5,000,000, the Chase National \$3,000,000, and the remainder, representing cancellations by the Irving National, the Hanover National and several other institutions. On Thursday \$5,500,000 additional of the emergency currency was retired, the National City retiring \$2,500,000 of the notes sent in for redemption on that day. The amount retired yesterday was \$3,000,000, bringing the aggregate cancellations by the New York banks thus far up to \$26,500,000. The total amount issued to the national banks of the city is understood to be \$133,000,000.

The "Journal of Commerce" is authority for the statement that, owing to the fact that emergency currency is beginning to be retired in considerable quantities, Assistant Secretary of the Treasury Malburn intends to put into effect almost immediately a so-called clearing-house system for the retirement of these notes. Practically all the details of the plan have been worked out. The general features of the plan, as outlined by Mr. Malburn, are as follows:

First. The Aldrich-Vreeland Act permits emergency currency to be withdrawn from circulation by the deposit of lawful money or bank notes with the Treasury Department.

Second. National bank notes—that is, bond-secured circulation, can be retired only by the deposit of lawful money with the Treasury Department. Third. When a national bank desires to retire its circulation and makes the requisite deposit with the Treasury, this deposit shall not be converted into the Treasury, but will be retained in the Treasury for redeeming the notes of the banks making such deposits.

It is expected that this clearing-house plan will work out in some such

It is expected that this clearing-house plan will work out in some such manner as this: When Bank A sends in \$10,000 notes of Banks B, C and D and requests that just that much of Bank A's emergency currency shall be retired, this money will be retained in the Treasury until Banks B, C and D send in money or notes to retire their own circulation. It will result that whereas Bank A will be relieved immediately of the 3 or 4% tax on its emergency currency ordered to be retired, Bank B, C and D notes will be held in retirement instead until other redemptions are made to "wash" the transactions.

When the time comes for the retirement of bond-secured bank notes, it is hoped to put in operation a somewhat modified plan in order to prevent many changes in the 5% fund. This, however, has not been worked out in detail, and at present Mr. Malburn prefers not to discuss it.

THE MONEY CENTRE AT WASHINGTON.

In an address delivered at the St. Paul Auditorium on the 27th ult., William Jennings Bryan, Secretary of State, boasted that the money centre had been transferred from Wall Street to Washington. His remarks on that point were as follows, according to the New York "Sun":

A few years ago the Republicans told us that we did not know enough to run a government. Now, however, we are running our own Government and those of some other nations, too busy fighting to run their own governments. The United States is transacting the diplomatic business of the world, and in every great capital of the world our representatives are acting for those of the belligerent nations.

The money centre has now been transferred from Wall Street to Washington, and the change came just in time. If the old system could not stand under normal conditions, how would it be in time of war, with gold in hiding everywhere?

When a panic threatened this country a year ago, the Secretary of the Treasury went to the President and said "When a section of this country wants money, let it come to the Treasury, which belongs to all the people." Then the panic folded its tents like the Arab and quickly, quietly, stole away. This is what comes of having an Administration on the side of the people.

VOTERS IN MISSOURI DEFEAT FULL-CREW LAW.

The citizens of Missouri at last Tuesday's general election (Nov. 3) defeated the so-called "full-crew" bill. The Act in question (Senate Bill No. 117) was passed by the 1913 Legislature, having been approved April 16 1913, and a referendum on the same was ordered by petition under the initiative and referendum law of the State. By its terms the measure, which applied to every railroad or railway operated in whole or in part within the State, except branch or independent lines of less than forty-five miles in length, prohibited the operation of any passenger, mail or express train not equipped with a crew consisting of at least one engineer, one fireman, one conductor and one flagman. Should the train be composed of six cars or more (except trains carrying less than three passenger coaches, though having other cars), a brakeman was also to be added to the crew. In the case of freight trains, if composed of less than forty cars, the crew was to consist of at least one engineer, one fireman, one conductor, one flagman and one brakeman. A freight train made up of forty or more cars was to have two brakemen in the crew. The provisions of the Act were not to apply to relief or wrecking trains in any case where a sufficient number

of men to comply with the Act were not available for service on such trains, nor any train consisting of only a locomotive when the crew of such train consisted of at least one engineer, one fireman and one conductor. However, all local or way freight trains doing local switching, loading or unloading local freight, must, it was provided, be equipped with a crew consisting of at least one conductor, one engineer, one fireman, one flagman and two brakemen. At the present time through and local freight trains are equipped with one engineer, one fireman, one conductor, one flagman or brakeman to flag the train, and one brakeman for such other services as emergencies may require. To this number, the law, it will be seen, proposed to add another brakeman in the case of freight trains of forty or more cars. The penalty for violation of the Act was fixed at not less than \$100 nor more than \$500 for each offense.

THE BRITISH MORATORIUM AND AID TO THE LONDON STOCK EXCHANGE.

The moratorium in England ended on the 4th inst. without any surface indications. It is stated that a kind of local moratorium still prevails in London to meet special cases and will remain in force until after the war. As some uncertainty has existed as to the precise nature and scope of the further extension of the moratorium a month ago, from October 4 to November 4, we reprint here the British Treasury's explanation of how it was to apply, as quoted in the "Financial News" of London on October 1. The part of chief interest here is that relating to bills of exchange. It will be observed that all bills accepted before August 4 the original due date of which was after October 3 and before November 4, got an extension of 30 days, but that bills that had previously been extended got a further extension of only fourteen days. We printed the text of the Proclamation in our issue of October 10, page 1030.

TREASURY'S EXPLANATION.

The Treasury says the effect of the Proclamation is that: (1) Payments other than bills of exchange, not being checks or bills on demand, which fall within the general proclamations and become due and payable after October 3 and before November 4, will receive one month's extension or one month s further extension, as the case may be. Payments falling due after November 3 will not receive any extension.

(2) Bills of exchange other than checks or bills on demand accepted before August 4, of which the original due date is after October 3, will continue to receive one month's extension under the Bills (Reacceptance) Proclamation of August 2.

(3) Bills which have already received an extension under previous proclamations or receive an extension before October 4 will be given a further extension of fourteen days.

A statement giving the plan of the Government to facilitate Stock Exchange business and prevent undue depreciation by avoiding the necessity for forced realization was issued on the 2nd inst. The announcement in the matter made by the British Treasury, said:

The Government has arranged with the Bank of England to make advances to certain classes of lenders to enable them to continue their loans until after the end of the war. The scheme will be confined to "account to account" loans made to members of the Stock Exchange by lenders other than banks to which currency facilities are open.

All such bankers have agreed not to press loans for repayment or require a deposit of further margin until after the expiration of twelve months from the conclusion of peace. The Government will arrange with the Bank of England to advance to lenders 60% of the value of securities they hold against any loans they had outstanding on July 29. Loans by banks are to bear interest at 1% above the bank rate, with the minimum 5%. The interest will be payable fortnightly or at each settlement when the Stock

Exchange is reopened.

The bank will not press for the repayment of advances until a year has elapsed from the conclusion of peace. A Stock Exchange committee has undertaken to formulate rules to make the scheme as widely advantageous as possible. The committee will not open the Stock Exchange without first obtaining the consent of the Treasury.

Supplementing the above the "Journal of Commerce" printed the following on the 3rd inst.:

The Stock Exchange committee has issued a detailed scheme dealing with the speculative situation. Regarding loans with margins, members will extend to clients the advantages received under the Government plan, namely loans to be continued until one year after peace shall have been declared.

Members having made loans without margin may call upon the borrower to provide a 5% margin on high class securities in which they are speculating and 10% margin on other securities.

Members who have been holding contangoing stocks for speculators may

Members who have been holding contangoing stocks for speculators may call for differences equal to 5% on high class stocks and 10% on others. Speculative accounts are to be continued one year after the war, but interest or contango rates must be paid fortnightly, rates being fixed by the committee fortnightly. Percentages must be calculated on July 27 prices. By the arrangement members may charge higher interest or contango rates instead of receiving a margin. Margins can be paid in cash or se-

curities.

The scheme as given will be made public to-morrow and is viewed with an unpopular feeling among members, the majority saying that it is impossible to provide the 10% margin under the present conditions. But the committee expressly states that these emergency rules are to be interpreted in a liberal spirit.

The Government's scheme dealing with the Stock Exchange loans has received general approbation and will absolutely prevent forced sales o

Lenders are divided into two classes, namely (1) Banks to which emer-

ency currency facilities are open; (2) other lenders.

The former will need no further margin assistance nor guarantee except such as are already entitled to receive currency notes on depositing security. These agree to continue loans a year after peace at 1% over the bank rate, with a minimum of 5% altogether.

Other lenders on application to the Bank of England will receive loans equal to 60% of the value of the securities now held against the Stock xchange loans outstanding on July 29 for the same period at the same interest as above. These lenders include the colonial and foreign banks.

All insurance companies and some observers think 60% insufficien ssistance, but the matter has been amply considered.

Borrowers can repay at any time and when quotations recover to the end of July level borrowers must repay or have their collateral sold.

The Exchange committee undertakes that similar advantages be extended

to clients by members. It also agrees not to reopen the Exchange without the Government's consent.

The next step of the committee will be the decision about payment of differences since the end of July.

It is also understood the Government has a scheme in hand to assist merchants and manufacturers who cannot collect their foreign debts owing to the absence of the usual Exchange facilities.

SWISS MORATORIUM ENDED.

The Swiss moratorium, we learn from the "Journal of Commerce," has ceased to exist. Advices to that effect received from London under date of Oct. 27 were as follows:

Official announcement is made that the special measures taken at the time by the Swiss Government for relieving the financial situation in Switzerland—namely moratorium for bills of exchange and general suspension of legal proceedings as regards other obligations—have now ceased to operate, and the status quo ante has been restored in Switzerland as from At the same time the existing Act of Legal Procedure has been amended, with a view to mitigating the rigor of the law in cases where special circumstance due to the existing state of war are enabling debtors to discharge their liabilities.

The courts of justice are accordingly given powers to grant deserving debtors certain facilities—such as the extension of legal delays—protecting them against foreclosure or bankruptcy, proceedings, such facilities being, however, in some instances made conditional upon the debtor undertaking to pay off his debt in monthly installments, varying from one-third in the case of bills of exchange to one-fifth or one-eighth in the case of other debts, the first installment to be paid immediately. As regards, however, the relations of Swiss debtors to creditors abroad, the decree issued by the Federal Council on Aug. 3 last continues in force, which decree provides that Swiss debtors shall have the benefit of the same protection—moratorium suspension—as is in force in the respective foreign countries against

NO MORATORIUM NEEDED IN COLOMBIA.

Advices received at Washington on Sept. 30, and referred to in our issue of Oct. 10, to the effect that no moratorium had been necessary in Colombia, are confirmed in the following statement issued this week by the Consul-General of Colombia in New York:

'In view of the great interest that attaches to credit and commercial conditions in South America, the Consul-General of Colombia calls attention to the fact that not only has no moratorium been declared in Colombia, but the Government is regularly paying the interest on the exterior debt and meeting all of its current obligations.

Shipments from the United States to Colombia are pretty nearly normal, and would be above normal but for the fact that some American shippers took fright after the war broke out and stopped shipments on goods actually ordered, despite the fact that stoppage of shipments from Europe has made conditions particularly favorable for an extension of United States trade with Colombia.

GERMAN WAR LOAN AND GERMAN BANKS IN ENGLAND.

Reports from Berlin, via the Hague and London, on the 1st inst. stated that on that date subscriptions for 4,700,000,-000 marks (\$1,175,000,000) of the war loan had been paid. This is 78% of the total amount of the loan and 700,-000,000 marks more than was necessary for the first two terms of payment.

According to advices from London on Oct. 20 received through the Associated Press, Sir W. Plender, the Treasury Comptroller, announces that the affairs of the British establishments of the German banks have been so satisfactorily arranged that a full 20 shillings in the pound is to be paid.

The affairs of the Austrian Bank are not so favorably situated, but further steps are being taken to arrange as early a distribution as possible. The official notification,

under date of Oct. 15, is as follows:

The British establishments of the Deutsche, the Dresdner, the Disconto-Gesellschaft and the Anglo-Austrian banks will, on and after Saturday next, the 17th inst., on the expiry of the moratorium affecting re-acceptances, pay the same in full, and on and after the 31st inst. they will pay 20s. in the pound in respect of other liabilities as and when they mature for payment. No moneys will be paid to or for the benefit of alien enemies

"As regards the Oesterreichische Laenderbank, the funds which are immediately available do not permit of such procedure. A large part of its funds is placed in neutral and enemy countries, where collections for the time are not possible. The position has not been created by any recent abnormal remittances to Austria, and there is no sign, either in the case of this bank or of the other banks, that any such remittances were made in anticipation of an outbreak of hostilities. Steps are being taken to relieve the situation as speedily as possible, and as soon as a distribution can be made by the Laenderbank. It will be announced through the press The liability of the head office to creditors remains, whatever the distribution may be that takes place in this country."

LOANS AND CREDITS TO BELLIGERENTS.

From Washington on October 30 it was stated that the Administration, viewing credit loans to belligerent countires as private transactions, will not attempt to interpose its influence against such transactions on the part of American This statement was made after it became known that German financiers were contemplating the establishment of a credit loan in this country similar to the \$10,000,000 credit fund negotiated by the National City Bank of New York and other bankers for the French Government. It was added that the decision of the Washington Administration might lead to the purchase in the United States of about \$50,000,000 worth of supplies by Russia and an equal, if not a greater, amount by Germany. High officials of the Washington Administration insist that President Wilson has not changed his view announced at the outbreak of the war that the loaning of money to belligerents would be 'inconsistent with the true spirit of American neutrality". A distinction was drawn by officials, however, between the loans referred to at that time—such as bond issues offered for public sale—and credit transactions intended as a checking account against the purchase by belligerents of foodstuffs and supplies from American firms.

Under what is known as credit loans, there is no intention, it is understood, to export any gold from the United States. Large funds will be established by the belligerent countries with their financial agents here, who will pay the bills of the European nations to American dealers in munitions of war and supplies. The bankers will receive short-time notes from the belligerent governments, with a much better rate of interest, it is said, than ordinarily could be obtained. In return for these considerations European governments will agree to spend large sums of money in the United States

for supplies.

QUARANTINING CATTLE ON ACCOUNT OF DISEASE.

Because of the prevalence of the foot and mouth disease, announcement was made by the Government on the 2d inst. of the placing of an embargo against the shipment of cattle from the States of Michigan, Indiana, Illinois and Pennsylvania, and the placing of restrictions upon shipments of stock from Ohio. On the 4th inst. New York and Maryland were added to the list of States under quarantine. and on the 5th an extension of the quarantine to cover the State of Wisconsin was announced by Secretary of Agriculture Houston. Yesterday (the 6th) the Federal quarantine against disease was extended over the States of Iowa and Massachusetts by Secretary Houston, of the Department of Agriculture. The Chicago Union Stock Yards, the largest cattle market in the world, was ordered to be closed on Friday the 6th for a period of nine days to the 16th inst. On the 2d the Government authorities had ordered the stock yards closed, but had immediately modified the order so as to permit them to open, but required that shipments be made for immediate slaughter only. The stock yards closed yesterday for the first time since their opening in 1865. The order stops the shipment of cattle, sheep and hogs to the Chicago market amounting to almost 100,000 head daily. This alone, outside of the meat packing industry, amounts to a daily business of \$1,200,000 and affects 35,000 employees. Supplementing the Federal quarantine against inter-State movement of cattle from Illinois, the State Livestock Board ordered a quarantine also, to take effect to-day, when no cattle shipments are to be permitted between points within the State until all cattle pens are disinfected and pronounced usable by the State Board. The State action puts absolute embargo not only on the stock yards, but also on all the livestock receiving depots of the big meat packers. The meat packers stated on the 5th that there would be no tie-up of their industry, no scarcity of meat, and, except in the killing and some mechanical departments, no laying off of help. Six hundred infected cattle, valued at \$40,000, which were held responsible for the presence of the disease in Chicago, have been destroyed, as well as 18 prize cattle out of a lot of 1,000 exhibited last week at the National Dairy Show. The following statement concerning its action was issued by the Department of Agriculture on the 2d inst.:

The quarantine of live stock on account of outbreaks of the foot and outh disease has been extended to cover the entire area of the States of Michigan, Indiana, Illinois and Pennsylvania. In addition, restrictions have been placed upon shipments of stock from Ohio. this quarantine was signed by the Secretary of Agriculture on Nov. 2, and goes into effect immediately.

The provisions of this quarantine are practically the same as previously announced for a few counties in Michigan and Indiana. No cattle, sheep or swine can be shipped from these States in inter-State commerce, and all fodder and animal products of every sort which might possibly convey the

disease must be thoroughly disinfected.

The quarantined States are not only prohibited from shipping cattle to uninfected areas, but they cannot even send shipments of stock from one infected area to another. No cases of foot and mouth disease have as yet been discovered in Ohio, but on account of the fact that shipments from infected areas have been made to this State it has been found necessary to place practically the same restrictions on inter-State shipments from Ohio as on those from the four other States.

One instance of foot and mouth disease has been found among the stock exhibited at the National Dairy Show in Chicago. In order to prevent the spread of the infection, the other animals are now guarded by sheets saturated with disinfectants and inclosing the stalls, in much the same way as human patients are isolated in hospitals.

Other rigid precautions in regard to the food and bedding of stock have also been put in force. The Federal authorities in charge of the quarantine are urging every farmer to report at once any suspicious case of sore mouths and lameness among his stock. This is regarded as absolutely indispensable, if the disease is to be stamped out. Persons who have recently received shipments of cattle from the infected areas should at once isolate The disease takes only from four to six days to manifest itself, so that this precaution should cause but very little inconvenience

In announcing the inclusion of New York and Maryland in the list of quarantined States on the 4th, the Agricul-

tural Department said:

This outbreak, which is the first in the United States since 1908, is regarded as the most serious of any that the United States has yet experienced. Not only has it already spread over an extensive area, but its virulence seems to be above the average. Vigorous measures will be necessary to stamp it out. The cost of suppressing the last outbreak in 1908 was estimated at \$299,112. In addition the loss to dairy and stock raisers

was heavy.
Inter-State shipments of cattle, sheep and swine are absolutely prohibited from the States now quarantined. Stock cannot even be sent from one infected State into another. The Federal authorities are at present engaged in endeavoring to ascertain the exact area over which the infection has spread, and as soon as this is known, it will, it is hoped, be possible

to lift the quarantine from sections now included in it.

Governor Ralston of Indiana has issued a proclamation quarantining the State of Indiana against the importation of live stock from Illinois, Michigan, Ohio and Pennsylvania.

It was reported yesterday from Pittsburgh that the Pittsburgh live stock yards will close to-day. Exception will be made to incoming cattle consigned from districts outside of the affected regions, with the understanding that such incoming shipments are to be for immediate slaughter.

Governor F. M. Ammons of Colorado issued a proclamation on the 5th quarantining any movement of cattle, sheep or swine from the territory east of the Missouri River, including all stock yards at Missouri River points, into the State of Colorado.

Pending the completion of the disinfection of the pens and yards at the East Buffalo stock yards, business is at a complete standstill.

Because of the spread of the foot and mouth disease Canada extended the embargo against American cattle to Illinois and Pennsylvania on the 3d inst. Previously it had applied only to cattle from Michigan and Indiana.

NORTH SEA CLOSED BY GREAT BRITAIN.

The British Government on the 2d inst. declared the whole North Sea a military area and gave warning to merchant vessels of the dangers they would encounter by entering it. The action, it is stated, has been taken as a reply to the laying of mines by the Germans in the waters north of Ireland. Announcement of the virtual closing of the waters to traffic was made by the Secretary of the Admiralty at London as follows:

During the last week the Germans have scattered mines indiscriminately in the open sea on the main trade route from America to Liverpool via the north of Ireland.

Peaceful merchant ships have already been blown up with loss of life

The White Star liner Olympic escaped disaster by pure good luck, and but for warnings given by British cruisers other British and neutral merchant and passenger vessels would have been destroyed.

These mines cannot have been laid by any German ship of war. They have been laid by some merchant vessel flying a neutral flag which has com along the trade route as if for purposes of peaceful commerce, and, while profiting to the full by the immunity enjoyed by neutral merchant ships, has wantonly and recklessly endangered the lives of all who travel on the

In these circumstances, having regard to the great interests entrusted to the British Navy, to the safety of peaceful commerce on the high seas and to the maintenance within the limits of international law of trade between neutral countries, the Admiralty feel it necessary to adopt exceptional measures appropriate to the novel conditions under which this war is being

They therefore give notice that the whole of the North Sea must be considered a military area. Within this area merchant shipping of all kinds traders of all countries, fishing craft, and all other vessels, will be exposed to the gravest dangers from mines which it has been necessary to lay and from Within this area merchant shipping of all kinds warships searching vigilantly by night and by day for suspicious craft

All merchant and fishing vessels of every description are hereby warned of the dangers they encounter by entering this area except in strict accordance with Admiralty directions. Every effort will be made to convey this warning to neutral countries and to vessels on the sea, but from Nov. 5 onward the Admiralty announce that all ships passing a line drawn from the north ern point of the Hebrides through the Farne Islands to Iceland do so at their own peril. their own peril.

Ships of all countries wishing to trade to and from Norway, the Baltic Denmark and Holland are advised to come, if inward bound, by the English Channel and the Straits of Dover. There they will be given sailing directions which will pass them safely, so far as Great Britain is concerned up the east coast of England to the Farne Island, whence a safe route will, if possible, be given to Lindesnas Lighthouse.

From this point they should turn north or south, according to their destination, keeping as near the coast as possible. The converse applies to

sels outward bound.

By strict adherence to these routes the commerce of all countries will be able to reach its destination in safety, so far as Great Britain is concerned, but any straying even for a few miles from the course thus indicated may be followed by fatal consequences.

BRITISH UNEMPLOYMENT.

With regard to the unemployed in Great Britain, the Board of Trade of London (we learn from the "Journal of Commerce") announces that in the trade compulsorily insured against unemployment, viz.: building, works of construction, engineering, ship-building, vehicle-making, &c., the percentage of unemployment at Oct. 16 was 4.46, as compared with 4.80 a week ago and 5.79 a month ago. These figures relate to the whole of the United Kingdom, and include all unemployed workmen in the insured trades. As regards the uninsured trades, the number of men and women on the registers of the Labor Exchanges at Oct. 16 shows a decrease on the figures a week ago, being 60,694, as compared with 63,561. For men alone the corresponding figures were 25,976 and 28,380 and for women 34,718 and 35,181.

MADE IN U. S. A.

A meeting of the Made-in-America Products Association. Inc., was held at the Waldorf-Astoria on the 28th inst. to discuss methods for the promotion of the interests of manufacturers and merchants of the Untied States. As stated in our issue of Oct. 10, the Association has been incorporated at Albany with a nominal capital of \$10,000. Harry Tipper, President of the Advertising Men's League, presided at the meeting, and in addressing it said, according to the New York "Tribune:"

We are confronted by an unusual opportunity which carries with it certain obligations. The temporary impetus given trade here by the decrease in imports must be made permanent. The only manner in which to accomplish this is through organization and concerted action.

The emotional attitude of the people must be moulded into a permanent state of mind. Too much publicity has been given imported goods, and we shall have to contend with a certain amount of tradition. The general public has no idea of the quantity of so-called imported goods that really are manufactured in the United States.

Our object is to inform the people as to the true state of affairs, and the only way in which it can be done is through a wide campaign of education. It will be necessary to raise much money and to advertise freely in the public prints. We wish to obtain \$100,000 as a starter, and will not enter upon such a program without at least \$50,000. The business men at the head of the movement will give their time, and the only expense will be the maintenance of an office. Business concerns and individuals will be asked to join the organization, and the fee will be \$500.

The meeting approved, by a majority vote, a proposal to change the name of the Association from "Made-in-America" to "Made in the U.S.A." Products Association. The suggestion will be acted upon by the Executive

Committee later.

A campaign engineered by Joseph Hartigan, Commissioner of Weights and Measures and Secretary of Mayor Mitchel's Committee on Food Supply, having for its object the stimulation of interests in goods made in the United States, has resulted in a decision to hold a "made-in-the-U.-S.-A." exposition in this city early the coming year. Mr. Hartigan's plan to create wider interest in American-made products received its first publicity on Oct. 11, when, in announcing his idea for promoting interest in "made-in-U.-S.-A." goods, he said:

"The manufacturers in the United States would do well to begin a widespread campaign within the borders of the country to display goods by means of exposition on a small scale. Businees obtained through the temporary disadvantage of other nations cannot be held unless the manufactured article meets the demand as to quality and the peculiar needs of the customer. A standard of merit must be established and maintained.

is as true of the export business as of domestic trade. "In a few years at the most the shops of Europe will be humming again and the United States must give a dollar's value for every dollar's worth sold to hold its own against competition. In the city of New York the associations of merchants and manufacturers might combine and adopt ways and means to show every conceivable article the counterpart of which has heretofore been imported. For purposes of exposition here a committee naving such a project in char d undoubtedly avail and public halls at little or not expense.

"The campaign, while aimed at increased sales of our manufactures abroad, could be directed within our own country with a view to educating Americans who have been dependent, more or less, upon foreign-made goods. It could be arranged to display foreign and domestic-made goods side by side for purposes of comparison. The visitors to such a display would be not only our own business men and consumers, but buyers for

export trade.

Five leading merchants and two manufacturers of the city who approved of Commissioner Hartigan's suggestion, conferred with him in the matter on Oct. 15, and these seven

were delegated to name a committee of twenty-five merchants and manufacturers to act as a Ways and Means Committee to consider plans for trade exhibitions. The following temporary committee was named on Oct. 22: James A. Farrell, President of the United States Steel Corporation; Col. H. A. Treadwell, President of Tiffany & Co.; George A. Whelan, President of the United Cigar Stores; John J. Kuhn, of Dyckman, Oeland & Kuhn, representing the Brooklyn Union Gas Co., the Bush Terminal Warehouse Co., the Realty Associates and Arbuckle Bros., all of Brooklyn; Charles E. Spratt, Vice-President of the Merchants' & Manufacturers' Exchange, representing the New York Furniture Exchange; R. C. Middlebrook, of the industrial department of Joseph P. Day, real estate; Edward Earl, Vice-President of the Irving National Bank; David F. Derringer, of the Allentown Silk Co.; Arthur Roeder, representing R. H. Ingersoll & Bros., watch manufacturers; M. Cassard, representing the Nicholas Power Co., manufacturers of machinery; Charles R. Sherlock, United Cigar Stores; D'Arey O'Connor, of the New York Fritchie Co.; Joseph P. McHugh, of the McHugh Willow Furniture Co.; Edward R. Cohn, of the Manufacturers' Jewelers' Association; William B. Greve, of the Title Guarantee & Trust Co., Brooklyn; Walter J. M. Donovan, banker, 80 Broadway; F. M. Carpenter, representing the Perfumers' Association; John S. Turnbull, representing the Real Estate Board of Brokers. Three additional members were named to the Committee on Oct. 24, viz.: John L. Dudley Jr., an insurance manager; Anthony J. Brogan, publisher of a journal devoted to the interests of traveling salesmen, and Miss Rita Reen Murphy, a designer. In approving the slogan "Made in U. S. A.," as more appropriate than "Made in America," Commissioner Hartigan recently said:

The slogan "Made in U. S. A." represents the United States of America and not North, South and Central America. In Europe "Made in America" is understood to mean made in the United States. Uniformity of a slogan,

however, would overcome the existing understanding of the term in Europe
The slogan "Made in America" properly includes the entire hemisphere
—British America, United States, Mexico, Central America, South America and the West Indies—and the only one of these countries which is a manufacturing country is the United States. The use of the slogan "Made in the U.S.A." in Central and South America would have particular advantage in view of the fact that the three initial letters "U S A" make up in Spanish the word "usa," which translated into English means "uses," from the verb "to use." Therefore it will be noted that the use of the emblematic slogan "Made in the U. S. A.," meaning United States of America, and also the Spanish word "usa," could be used with profit when advertiseing in Spanish, which is the predominant language in Central and South

At a joint session in Atlantic City on Oct. 28 of the American Hardware Manufacturers' Association and the National Hardware Association, W. D. Taylor of Cleveland, President of the latter organization, endorsed the "Made-

in-America" propaganda, saying:

The effect of the war abroad will be enormously beneficial rather than injurious if the people of this country will simply preach and practice the doctrine of buying American-made goods. New enterprises and expansions of existing industries will follow as a matter of course.

Goods bearing the trade-mark "Made in America" should always be given the preference. Only 33% of the pocket knives bought in this country are made in the United States, and I stand ready to prove that our goods are the equal of the best in the world.

goods are the equal of the best in the world.

When America embraces its opportunity our plants will be running 100% instead of 40 or 50%, and there will be work not only for Americans but the millions who will flock here when the devastating war abroad is ended. This war has built up automatically for our benefit a trade wall vastly more effective than the most radical protective tarriff that could be enforced. The largest order ever Europe now is ready for our finished products. placed in this country for cotton goods and duck was placed only the other

In urging upon the attention of the heads of the steel and hardware factories the fact that the time has come for them to take more interest in the selection of State and national legislators as a protection to their own interests, President N. A. Gladdings of the American Hardware Manufacturers' Association, pointed out that "too many laws are made, no less than 62,014 having been enacted in the last five years, filling 630 volumes, and the Courts have handed down 65,379 decisions, State and national."

THE STOCK EXCHANGES.

A further relaxing of the trading rules, this week, by the Special Committee of Five of the New York Stock Exchange allows trading in listed bonds or notes maturing prior to Nov. 1 1917 and equipment trust certificates of any maturity without submission to them. Unlisted securities of the same description were exempted last week by the Committee of Seven having in charge trading in unlisted bonds. Following is the official ruling made this week:

November 2

The Special Committee of Five rules that transactions in listed bonds or otes maturing prior to Nov. 1 1917, or in equipment trust certificates of

any maturity, need not be submitted at the Clearing House for approval by the Sub-Committee of Three

Orders in the above may be filed with the committee as heretofore if

The Boston Stock Exchange Committee of Five makes the following ruling:

Orders to buy or sell guaranteed stocks may be submitted to this committee at concessions from the prices of July 30. Such part of any previous ruling as conflicts with this is hereby rescinded.

It is reported that to further broaden the Chicago bond market it is planned to add to the five leading listed bonds which can now be dealt in at a minimum price of four points

under the July 30 closing figures, the leading packing concerns and some other local issues.

In explanation of the recent agreement between the various committees in Chicago and the Clearing House to allow trading in five leading listed bonds at minimum prices, which we reported in these columns last week, the Chicago "Herald" says:

There seems to be considerable misunderstanding about the average reduction of 4 points made in the minimum price of five leading local bond Some buying orders were received yesterday (Oct. 28) by brokers at the prices given, but these orders could not be executed, as the market prices were not at the minimum level. The reduction made in bond prices was simply for the purpose of establishing the minimum at which sales could be made, and these prices do not indicate a figure at which the bonds can

INCIDENTS OF THE SITUATION.

Call has been made upon the banks participating in the \$100,000,000 New York City loan for payment to J. P. Morgan & Co. on Monday (Nov. 9) of \$16,765,975 to provide funds to meet the city's obligations maturing in London and Paris between Nov. 21 and Nov. 27. It is said that about one-tenth of the amount called for will be paid by the banks in Clearing-House checks and the balance in gold or exchange.

It is reported that in its efforts to relieve the cotton situation, the Post Office Department awarded contracts amounting to more than \$106,000 for string and twine made of cotton instead of jute.

Grain shipments from Galveston continue to show a very great increase over those of a year ago. For October 1914, in fact, the exports from the port were 4,853,330 bushels, against only 239,022 bushels in the month of 1913, while for the two months since Sept. 1 this year, the outflow has been no less than 11,359,045 bushels, against 1,259,862 bushels a year ago. At the close of the month, moreover, there were 666,400 bushels on shipboard not cleared.

On Oct. 28 it was announced from Berlin that James W. Gerard, the American Ambassador to Germany, had induced the German Government to lift the embargo placed upon 1,000 tons of potash destined for America. The exportation of potash was forbidden after the war began, and the above shipment of the potash through Holland was the result of Mr. Gerard's intervention. Goods forwarded from Switzerland to New York, which were stopped in Germany because of the war, have also been freed for shipment.

The most important factors in connection with the Colorado strike controversy, to which we have from time to time referred, are briefly set forth in the annual report of the Colorado Fuel & Iron Co., which will be found in this issue of our paper on pages 1381 to 1383.

BANKING, FINANCIAL AND LEGISLATIVE NEWS.

The reports of condition of the national banks under the call issued on the 4th inst. by Comptroller of the Currency Williams for statements of date October 31 must be made on a new form of blank. These blanks were supplied to the banks under date of October 16, along with the following explanatory letter of the Comptroller:

TREASURY DEPARTMENT.

Washington, October 16 1914.

Sir.—I transmit herewith report blanks and publisher's certificate to be used in connection with your next report of condition. Your Attention is Called to the Following Changes

A new item has been inserted to show Commercial Paper deposited To Secure Circulation. As soon as either "commercial paper" securities" have been deposited with the Currency Association, they must be deducted from Items 1 or 8 and the corresponding schedules, and included in the appropriate place under Item 3.

Clearing-House Loan Certificates (Items 20 and 25.) Space has been provided for reporting the Net Balance of these certificates. On the back of the report under schedule of "loans and discounts". please show the total amount of clearing-house loan certificates issued since August 1; also the amount of same On Hand at date of report. (These Claering-House certificates must not be included in the lawful money reserve.)

Subscription to \$100,000,000 Gold Fund (Item 21.)

Enter here the total amount Paid on account of such subscription, less the amount, if any, which may have been returned to subscriber.

Securities Borrowed (Item 22.)

All securities (other than U. S. or other bonds) borrowed, either with or without furnishing collateral security, should be reported in this item.

Percentage of Reserve.

Space has been provided for showing the per cent of reserve in Vault and the per cent of reserve With Reserve Agents on date of report.

Respectfully,

JNO. SKELTON WILLIAMS, Comptroller.

When the third annual convention of the Investment Bankers' Association of America convenes in Philadelphia, at the Bellevue-Stratford Hotel next week (November 12), in a three-day session, it will probably be found that one of the most important aggregations of financiers and others having to do with business conditions which also have to do with the great questions confronting this country to-day, will have been brought together in conference. Members of the Association or delegates will arrive in that city from all parts of the United States. Much interest centres upon the subjects which will be discussed at this meeting. The 5% railroad rate case will be discussed, as will the English moratorium, by no less prominent authorities than Howard S. Graham of Philadelphia and by Sir George Paish of London, respectively. There will be addresses by John J. Arnold of Chicago, who will treat upon the "International trade and foreign exchange"; by William H. Cloverdale of New York, who will talk on "Railroad maintenance and depreciation" and by Andrew J. Frame of Waukesha, Wis., who will speak on a subject entitled "An Equitable Solution of Our Public Utility Problems." The Federal Reserve Bank and its effect on investment securities will constitute the subject of an address by H. Parker Willis of the Federal Reserve Board, Washington. Rufus C. Dawes, Chicago, will discuss "The Modern Gas Company and the Security for Bond Issues", before the convention.

As is usually the case, a convention of this character always carries with it social functions of note. The Philadelphia Convention Committee has arranged for a banquet which will be held at the Bellevue-Stratford on the evening of Nov. 13th and at the present time it is estimated that more than 1,200 persons will be present. Arrangements have also been made for an automobile ride to show the visiting delegates and ladies the points of interest in, and about Philadelphia. The members and their guests will be entertained by the publishing house of the Curtis Publications, which include the "Saturday Evening Post", "Ladies Home Journal" and the "Country Gentleman." On Saturday, November 14, provisions have been made for an attendance at the football game between the University of Pennsylvania and Dartmouth College. The Board of Governors of the Association will convene in Philadelphia the day preceding the opening of the annual convention and many important matters will come up for consideration in the meeting of this body. A special train has been chartered to carry the Western contingency from Chicago to Philadelphia and on that train will probably be a notable number of Western investment bankers, their wives and guests.

The Monthly Financial Letter of the Anglo & London Paris National Bank, San Francisco, for November indicates that business conditions in California, owing to its varied industries, are very prosperous, more so than any other part of the country, with the possible exception of the great grain-growing States. The past year has been a record year for citrus and deciduous fruits, and banner crops of beans, sugar beets and barely were also harvested. Raisins and canned fruits are reported to be in great demand. The crop of prunes and walnuts is moderate, but commanding high prices. "In fact there is no lack of money for the transaction of business, the port of San Francisco showing a large gain in commerce."

The circular gives the following glowing account of the forthcoming Panama-Pacific Exposition at San Francisco.

The Panama-Pacific Exposition has the advantage over all previous international expositions of a location on the shore of one of the noblest bays of the world in a climate in which freezing weather is unknown. Recent progress in the arts which lend themselves to adornment has been such as to make possible many striking effects which were until recently impossible. In the beautification of the grounds and the embellishment of the structures it would seem as if all possibilities had been exhausted whether of location, climate or the arts of man. The architecture of the Palaces is noble. The buildings of States and foreign nations suggests the character of their people, and it is not the small boys alone who will be astonished—and enticed—by the mingling of the curious, the weird and

the monumental in the architecture of the "Zone." Over the whole is spread a mantle of harmonious color modified and glorified at night by wonderful electric effects. Backed by an ampitheatre of hills, with its broad esplanade fronting the Golden Gate, the site, the climate, the environment and the exquisite artistic fee.ing of the designers have combined to create upon the Bay of San Francisco possibly the most beautiful exterior display which the world has seen.

State Bank Examiner Daniel W. Quinn Jr. has been appointed by Superintendent Richards of the New York Banking Department as Examiner in charge of the Private Bankers' Bureau, and State Bank Examiner George W. Egbert has been placed in charge of the Credit Bureau. These appointments were occasioned by the resignation of Joseph A. Broderick as State Bank Examiner in Charge of the Credit and the Private Bankers' Bureau. Mr. Broderick has been appointed by the Federal Reserve Board as Chief of the Division of Audit and Examination. Mr. Quinn was appointed State Bank Examiner in October 1910 from the civil service list. Prior to that time he had a practical experience of ten years in the National Bank of Commerce and the Mutual Alliance Trust Co. He has acted for the Banking Department in a number of special investigations, has been Special Deputy Superintendent in Charge of the Woodhaven Bank, and, at the request of District Attorney Whitman, is associated with the prosecution of Henry Siegel, whose trial will start on Monday next at Geneseo. Egbert has been a State Bank Examiner for the past four years. He has had twenty years' practical banking experience. Since January 1911 he has been acting as Special Deputy Superintendent in charge of the Carnegie Trust Co. Mr. Egbert will continue to hold this position in addition to assuming the duties of Examiner in charge of the Credit Bureau.

"Financial America" in a dispatch from Washington dated Nov. 2 says:

A tentative draft of a uniform system of accounts for pipe-line companies was to-day submitted to the Inter-State Commerce Commission by Chief Examiner of Accounts Sweeney, of the Commission. Railroads and pipe-line companies are asked to submit criticism and suggestions before the system is finally adopted.

The Camden, N. J., bankers are organizing themselves into an association which is formed largely for mutual protection. One important object of the movement is a plan for an active campaign for legislation beneficial to its members. A committee has been appointed to draft a plan for permanent organization of all the banks and trust companies in Camden County, Alexander C. Wood, President of the Camden Safe Deposit & Trust Co., is Chairman of the Committee, and Charles H. Laird, Treasurer of the West New Jersey Trust Co., has been named as Secretary. Besides the Chairman and Secretary the other gentlemen on the Committee are: Heulings Lippincott, President of the National State Bank, E. Borton, President of the Security Trust Co. and George J. Pitman of Merchantville, N. J.

The policyholders of the Prudential Insurance Co. of America will meet on December 7 to vote on the proposed plan for the mutualization of the company. The plan was ratified by the stockholders on October 7. Policyholders over twenty-one years of age, whose policies have been in force at least a year, are privileged to vote either in person or by proxy. President Forrest F. Dryden in a statement concerning the project, says:

The mutalization of the company will provide for the election of directors by the policyholders, which will insure for all time a continuance of the uniform practice of the Prudential to accord to its policyholders the greatest degree of liberality commensurate with safety.

When mutalization is effected, distribution of the surplus earnings of the company will include all its policyholders, both participating and non-participating. While under the existing low rates the net cost to the present policyholders may not, at the outset, be greatly reduced on account of mutualization, nevertheless every dollar earned by a continuance of the sound and economical conduct of Prudential affairs will, from the very beginning, be credited to the policyholders as the owners of the company.

beginning, be credited to the policyholders as the owners of the company.

We believe that the substantial benefits to be gained through the acquirement by the policyholders of the stock at a price judicially ascertained to be fair and reasonable will appeal forcibly to them and will induce them to give approval to the plan.

The Bank of New York, on the northeast corner of Wall and William streets, may vacate its old location which it has occupied since 1798, and will probably seek temporary quarters elsewhere, owing to the proposed construction of a new subway station at Wall and William streets. A committee of the institution is said to have the matter under consideration.

The twelfth edition of "Trust Companies of the United States", an annual publication which is compiled and pub-

lished by the United States Mortgage & Trust Co., New York, is being distribute. Much valuable information is included, in addition to the regular statements of the various trust companies. As indicating the growth of trust companies the total resources reported June 30th 1908 were \$3,917,442,000 and on June 30th 1914 the total resources of those companies reporting were \$5,924,979,000, which is more than one-half of the combined resources of \$11,482,-190,000 reported by t e National Banks of the United States on June 30th 1914. In the preface, President John W. Platten says:

The substantial increase of nearly four hundred and fifty million dollars shown in trust company resources, as compared with the figures of a year ago, together with the larger number of companies recorded, is an impressive reminder that the scope of useful activity occupied by these institu-tions is continually broadening and enlarging.

Considerable attention has been given by banking associations and legislative bodies during the past year to a revision of the various State laws governing the operation of financial institutions within their respective jurisdictions. This, in turn, has led to more general recognition of the desirability of bringing trust company legislation, so far as might be found expedient and practicable, into line with the laws now governing those institutions whose operations are subject to the provisions of the Federal Reserve Act. By this means it is hoped that progress may be made toward insuring that greater degree of harmony and more effective concert of action between State and national institutions so necessary to the advancement of both and to the fullest development of the nation's resources and commerce.

It may be pointed out incidentally that the publication is not confined strictly to "trust" institutions, but apparently embraces within its compass all institutions having the word

"trust" in their titles.

The Franklin Trust Co. has appointed Robert W. Peace, formerly connected with the Seaboard National Bank, credit man of its New York City office at Wall and William streets.

A new bankers' association has just been organized under the title of the "Authorized Bankers' Association" of the State of New York, composed of all those private bankers in this State that have qualified under the new banking law. At its first annual convention the following were elected officers to serve for the ensuing year: President, Richard M. Lederer; Vice-President, Raymond Guarini; Secretary, Karl Schenkmof of the firm of John Nemeth, and Treasurer, Henry J. Schnitzer. The board of governors to serve for the first year consist of the officers of the association and Messrs. Joseph Sessa, Jacob Markel and Raphael Scotto. The office of the Association is at present that of the Secretary, No. 395 Broadway, and that of the President at Avenue B, corner Fourth Street, New York City. According to the declaration adopted, the avowed purpose of the Association is to promote the general welfare and usefulness of private banking institutions and to secure uniformity of action, together with the benefits derived from personal acquaintance and from the discussion of subjects of importance to the private banking interests of the State of New York, and especially to disseminate information leading to a proper understanding of the laws and customs governing the private banking interests.

It was stated this week that George E. Roberts, who resigned last Friday as Director of the Mint, has been made Assistant to President Frank A. Vanderlip of the National City Bank of New York.

The Chatham & Phenix National Bank of this city announces the election of S. Brinkerhoff Thorne as a director to fill a vacancy on the board. Mr. Thorne is President of the Temple Coal Co.

F. Augustus Heinze, owner of extensive copper interests in the West, and at one time President of and a large stockholder in the Mercantile National Bank of New York, died suddenly on the 4th inst. in Saratoga Springs, where he had gone to cast his vote. Mr. Heinze was known as a daring operator in copper and was constantly involved in various suits growing out of his mining interests. He organized the United Copper Co. and was a director of many corporations in New York and the West, including the Utah National Bank at Salt Lake City. His resignation as President of the Mercantile National in 1907 and the reorganization of that bank proved to be the forerunner of the disturbances of that period. One of the latest suits in which Mr. Heinze was involved was brought by Edwin Gould for the recovery of \$1,264,449 on notes claimed to have been given by the former to guarantee payment of a balance on the purchase of 8,000 shares of stock of the Mercantile Na-

verdict in favor of Mr. Gould. Mr. Heinze was in his forty-fifth year.

According to the new statement just issued by the American Exchange National Bank of this city under date of Oct.31, its aggregate resources during the seven weeks since the official call of Sept. 12 1914 show quite a noteworthy gain, having advanced from \$81,113,836 to \$84,816,148. In this same period deposits increased over \$4,300,000, or from \$58,874,556 to \$63,188,081.

Ex-Senator John Kean of New Jersey died on Wednesday last at his country home, "Liberty Hall," near Elizabeth, N. J., in his sixty-third year. Senator Kean was prominent in the financial world, being at one time Vice-President of the Manhattan Trust Co. of New York (before its merger with the Bankers Trust Co.); at the time of his death he was President and a large stockholder of the National State Bank of Elizabeth and of the Elizabethport Banking Co. He was also for many years a member of the well-known private banking firm of Kean, Van Cortlandt & Co. Ex-Senator Kean served several terms in Congress. In 1899 he was elected to the U.S. Senate and was re-elected for the term 1905-1911. He was a director in many important corporations and also belonged to numerous clubs in New York and New Jersey.

Arthur A. G. Luders has been elected Secretary and Treasurer of the Rockland County Trust Co. of Nyack, N. Y., succeeding C. Carlton Kelley, who recently resigned to become Assistant Secretary of the Franklin Trust Co. of New York and Brooklyn.

The State Bank of Fillmore, N. Y., celebrated its twentyfifth anniversary last Wednesday. The bank began business Nov. 4 1889 and five years later its deposits were \$85,759 and total resources \$122,916. Last Wednesday deposits reached \$384,716 and resources \$466,216. William P. Brooks is President; Charles E. Ingham, Vice-President, and C. J. Howden, Cashier.

John Pickering Lyman, President of the Webster & Atlas National Bank of Boston, died last Monday, aged sixtyseven years. Mr. Lyman was a native of Portsmouth, N. H., a '68 graduate of Harvard, and took his law degree three years later. He was connected with Lee, Higginson & Co. early in his career and then went West to be President of a Michigan railroad, and upon his return to Boston became President of the Webster National Bank, which absorbed the Atlas National Bank ten years ago. Mr. Lyman was a director in several financial institutions. The directors of the Webster & Atlas National Bank have elected Amory Eliot President to succeed Mr. Lyman. Mr. Eliot has been identified with the bank for several years as an active director and is well known in business and financial

The Fidelity Trust Co., 131 State Street, Boston, has favored us with a half-dozen pieces of printed advertising matter soliciting savings bank deposits, which they have used with success among their customers. These little folders all emphasize the necessity for saving small amounts of money, and are an encouragement to thrift, as they picture the financial independence, opportunities and pleasures to be enjoyed by the man with the bank account at all periods The titles on the outside of the folders are quite catchy, viz.: "The Magnetic Power of Savings," "Measuring Gold by the Bushel," "The Secure Pleasures of Life," "Figure It Out for Yourself," and "Realized Ideals." Samples of these folders will, we believe, be supplied to institutions which desire to see them by addressing Frank F. McLeod, Treasurer of the trust company.

The First National Bank of Boston has decided to open a new department, to be known as the "Time Deposit Dewhich is to take care of deposits of individua partment, and firms having accumulated funds but which they do not wish to invest permanently, but for the time being. The new department will pay special rates of interest on deposits made for a specified time or subject to thirty days' notice of withdrawal.

Owing to the retirement as President of the Union National tional. The action was tried last month and resulted in a Bank of Cleveland of E. R. Fancher, who, as previously announced, becomes the head of the Cleveland Federal Reserve Bank, the directors the past week advanced G. A. Coulton from Vice-President to the presidentey of the institution; W. E. Ward, Cashier, was elected Vice-President of the Union National and W. C. Saunders was promoted from Assistant Cashier to Cashier. Three new Assistant Cashiers were also appointed, namely, F. W. Cook, A. E. Christian and C. F. Mead. E. E. Creswell continues as an Assistant Cashier. Mr. Coulton and Mr. Ward have been associated for a great many years, first with the Euclid Avenue National Bank, then with the Colonial National and since 1904 with the Union National Bank. Messrs. Cook, Christian and Mead are old and valued employees of the bank who have done good work in the ranks and have now met with due recognition at the hands of the board. The Union National has decided to erect a handsome new bank and office building on its present site, 308 Euclid Ave. The new structure will be 16 stories in height, having a width of 45 1/2 ft. and a depth of 165 feet, and when completed will be one of the finest buildings in Cleveland. The bank will occupy the first floor, which will have a magnificent vaulted ceiling three stories high. The front street elevation will have massive granite columns with ornamental caps, while the interior will be finished in the finest of marbles. During the erection of its new home, the bank will occupy quarters on the first floor of the Williamson Bldg.

J. C. Hansen, heret fore Vice-President, was elected President of the Security Bank of Chicago and James B. Forgan Jr. was elected President of the Second Security Bank, at meetings of the directors on the 4th inst. Mr. Hansen is Vice-President of the Second Security Bank and Mr. Forgan, who was Cashier of the Security Bank, has been made Vice-President of that institution. The appointments were made to fill the vacancy caused by the resignation of C. H. Meyer, President of both banks, who was last week elected examiner for the Chicago Clearing House Association. Assistant Cashier Martin J. Grau has been elected Cashier of the Second Security Bank.

The First National Bank of Joliet, Ill., which celebrated its fiftieth anniversary in August, has erected a bronze memorial in the main banking room to George Woodruff and Frederick W. Woodruff, the founders and builders of this institution. In commemoration of these events, the bank has issued a special anniversary number of its quarterly "Banker," which has come to our attention, containing little articles touching upon the various departments, services and history of this modern, aggressive banking organization. A copy may be had upon application. George Woodruff I. organized the Joliet Bank in 1857, and seven years later, Aug. 1 1864, he took out a charter for the First National Bank, into which the business of the Joliet Bank was consolidated. The stock of \$100,000 was all subscribed by the organizers, which, besides George Woodruff, included his son, Frederick W. Woodruff, J. E. Bush, William Tonner and J. F. Woodruff, all of whom were elected directors. George Woodruff I. was elected President and Frederick W. Woodruff Cashier. George Woodruff I. was President from 1864 to 1882, being succeeded by his son, Frederick W. Woodruff, who was President from 1882 until his death in 1906. George Woodruff II. then became its executive. In 1911 the Citizens' National Bank was consolidated with the First National Bank and Frederick W. Woodruff II., who had been an officer of the Citizens', was elected Vice-President of the First National. In 1864 the First National had deposits of \$141,219, which have steadily increased to their present proportions of \$4,425,359. The bank is to-day the oldest and largest in Joliet.

The last official statement of the Capital National Bank of St. Paul, Minn., shows its deposits now to be \$6,006,938 and its aggregate resources \$7,590,720. This institution, of which John R. Mitchell is President and James L. Mitchell Cashier, has a capital of \$500,000 and surplus and profits of **\$**242,382.

IMPORTS AND EXPORTS FOR SEPTEMBER.

The Bureau of Statistics at Washington has issued the statement of the country's foreign trade for September, and from it and previous statements we have prepared the following interesting summaries:

FOREIGN TRADE MOVEMENT OF THE UNITED STATES. (In the following tables three ciphers (000) are in all cases omitted.)

			CHANDIS	E.		
-	1014	-Exports-	1010	1014	-Imports-	1912.
lanuary	1914. 204,067	1913. \$227,033	1912.	1914.	1913. \$163 063	\$143,586
January		102 007	\$202,446 198,844	\$154,748 148,045	149,914	134,188
February	173,920	193,997	905 419		155,446	157.577
March	187,499	187,427	205,412 179,300	182,555 $173,762$	146,194	162,571
April	162,553	199,813 194,607	175,380	164,282	133,724	155,698
May	161,733	169 405		157 590	131,246	131,031
June	157,072	163,405	138,234	157,529	139,062	148,667
July	154,139	160,991	148,885	159,677 129,768	137,652	154 757
August	110,368	187,909	167,845			154,757
September	156,189	218,240	199,678	139,205	171,085	144,820
October		271,861	254,634		132,949	177,988 153,095
November		245,539 233,196	278,244 250,316		148,236 184,026	154,095
Tota		2,484,018		•••••	\$1,792,596	\$1,818,078
			GOLD.			
		-Exports-			-Imports-	
	1914.	1913.	1912.	1914.	1913.	1912.
January	\$6,914	\$17,238	\$1,915	\$10,442	\$6,210	\$5,141
February	9,079	12,373	10,589	3,209	5,357	2,937
March	2,632	18,077	7,454	7,842	4,381	4,336
April	407	3,010	1.817	3,460	4,014	3,898
May	16,835	12,467	4,451	1,973	4,561	3,347
June	48,107	569	7,171	3.817	3,387	5,611
July	33,669	8,654	7,265	3,392	7,859	3,748
August	18.126	1,195	2,498	3,045	5,804	5,577
September	21,887	496	568	2,762	4.627	4,201
October	22,000	484	330	9	5,391	11,887
November		6,663	2,710		7,041	4 474
December		10,573	657	******	5,073	4,474 11,397
Total		\$91,799	\$47,425 SILVER.		\$63,708	
		-Exports-			-Imports-	
	1914.	1913.	1912.	1914.	1913.	1912.
January	\$4,010	\$6,436	\$6,028	\$2,318		\$4,358
February	3,592	5,315	5,122	1,914	2,481	3,781
March	3,882	5,537	5,806	2,567	3,184	3,712
April	4,543	5,972	4,941	2,214		
May	4,845	5,329	6,726			4,189
May		0,329		1,755	3,093	4,345
June	4,639	4,732	5,046	1,822		4,880
July	3,953	4,936	6,591	1,240	2,799	3,436
August	3,627	4,908	6,077	2,097	3,401	3,952
September	5,390	5,856	6,011	1,864		3,649
October		4,874	6,172		2,538	4,684
November		4,423	5,834		3,089	3,417
December	******	4,458	7,608		2,810	3,998
Total		\$62,776	\$7T,962		\$35,867	\$48,401
		ess of E	XPORTS O	R IMPOR		Silver-
			1912. 19			1913.
				3.528+\$11		92 \$+2,235
February	25,875	44,083			.016 +1.6	78 +2,834
March	+4,944 -			5,210 +13		14 +2,353
	-11,209 -	-53,619	16,729 -		.004 +2.33	29 +3,164
May					906 +3,0	90 +2,236
						17 +2,367
June	-457 -	32,159	+7.203 + 4	4,290 —2	.818 +2.8	
July	-5.538 -	+21,929 +50,257 +	+218 +3 +13,088 +1	0,278 +	795 +2,7 ,609 +1,5	13 +2.317
August	-19,400 -	-50,257	13,088 +1	5.081 -4	,609 + 1,5	30 + 1.507
September -	16,984	138,912 4			.131 +3,5	26 +2,758 +2,336
October	+	138,912	-76,646	4	,907	+2,336
November	******	+97,303 +	125,149		-378	+1.334
December.		+49,170			,500	
Total + Exports.	+\$	691,422+\$	581,145	\$+28	.094	+\$26,909
Totals f	or mere	handise,	gold and	silver f	or nine m	onths:

Nine Merchandise.				Gold.		Silver.			
Months. (000s omitted)	Ex-	Im- ports.	Excess of Exports	Ez- ports.	Im- ports.	Excess of Exports	Ez- ports.	Im- ports.	Excess of Exports
1914	\$ 1,467,538	1 400 566	\$ 57.079	157 057	30 042	117,715	\$ 38,480	3 17,791	20,689
	1,733,422								
	1,616,024								
	1,455,501					a26,914		33,696	
	1,222,927				45,682				
1909	1,161,025	1,068,595	92,430	97,272	31,105	66,167	43,289	33,240	10,04

Similar totals for the three months since July 1 for six years make the following exhibit:

Three -	Me	rchandise.			Gold.			Silver.	
Months. (000s omitted)	Ex- ports.	Im- ports.	Excess of Exports	Ez- ports.	Im- ports.	Excess of Exports	Ex- ports.	Im- ports.	Excess of Experts
	8	8	8	8		8	8	3	
1914	420,695	428,649	a7,954	73,682	9,199	64,483	12,970	5,201	7,769
1913	567,140	447,798	119.342	10,345	18,290	a7.945	15,700	9,299	6.401
1912	516,408	448,243	68,165	10,331	13,525	a3.194	18,679	11.037	7.642
1911	467.681	369,171	98.510	5.012	11,404	a6.392	15.085	11.736	3,349
1910	418,167	372,938	45,229	5,801	26,293	a20.492	14.711	11.357	3,354
1909	373.051	350,597	22.454	33,438	10,970	22,468	13,929	10.368	

THE ENGLISH GOLD AND SILVER MARKETS.

We reprint the following from the weekly circular of Samuel Montagu & Co. of London, written under date of October 22 1914:

GOLD. erves of gold at the Bank of England continue to increa tially, both in the holding against Bank of England notes and in that earmarked on account of Treasury currency notes. Receipts have been an-

ou	nced as follows:	
ct.	15_£814,000 in bar gold. 15_170,000 " U. S. gold coin. 15_200,000 part of amount set aside on acc't of Sec. of State for India, gold standard reserve, released.	19_700,000 part of amount set aside on acc't of Sec. of
	16. 61,000 in bar gold. 16. 123,000 "U.S. gold coin. 17. 3,000 "bar gold.	leased. 20260,000 in U. S. gold coin. 2128,000 " bar gold. 21191,000 " U. S. gold coin.

Deducting £3,000,000 set aside on the 21st inst. on account of H. M. Treasury currency notes redemption account, the net influx during the week was £1.545,000.

It is stated that the step taken by the Egyptian Government, of making the notes of the National Bank of Egypt full legal tender, has proved very successful, and it is anticipated that the financing of the crops—an operation which heretofore rendered large imports of sovereigns necessary—w be effected this year practically without any import of sovereigns at all.

SILVER.

The course of prices has been again downward. 'The quotation of the 21st inst. and to-day, namely, 22 13-16d., is lower than any fixed since Dec. 24 1908. Naturally, the war is the cause of a depressed market, by bringing about an adverse condition of the China exchanges and a paralysis of trade in silver throughout the world, but the acute weakness of the last month has special relation to increased supplies, revealed by the statistics of the imports into this country, as follows: tistics of the imports into this country, as follows

August 9,400,000 September13,300,000	1913. 7,400,000 10,100,000	1914. 4,800,000 12,200,000
22,700,000	17,500,000	17,000,000

It will be observed that, though the imports during August and Septem ber 1914 were about the same as during the similar months of 1913, almost three-quarters of the total came to hand in the second month this year.

In former years such a circumstance would not have had neces much direct effect upon the price, for a good deal of the arrivals would have been sold previously on forward contracts. But the fact that dealings dur-ing the last two months have been practically confined to aboslute cash de-livery cannot fail to have caused the size of the arrivals to influence prices considerably, especially in a market subject to the limitations as to buying

considerably, especially in a market subject to the limitations as to buying which now exist.

This consideration holds good even though the total arrivals during this year up to the end of September are only 72,600,000 ozs., compared with 89,600,000 ozs. and 98,300,000 ozs. during similar periods in 1913 and 1912, respectively.

One important factor in regard to the recent increase of supplies was the fall in the value of the Mexican dollar, which operated as a bounty to the mining interests of that country. As a consequence, given a certain amount of security from internal disturbance, the output of Mexico would be fairly well sustained while exchange remains low and the price of silver sufficiently high, were it not for the probability of the stocks of cyanide and explosives running short until other countries can provide materials hitherto obtained from Germany.

On the whole, it is difficult to regard the immediate future of silver with optimism, although at any moment an improvement might set in, on the advent of some new factor, such as a really substantial inquiry from the Far East or a coinage order of first rate importance. As is well known, there have been coinage orders from the home and foreign mints, but not to such an extent as to set off the increased supplies to which allusion has been made. The stock in Bombay is 4,000 bars, a slight increase on that of last week. No shipment has been made from San Francisco to Hongkong during the week. The quotation to-day for cash silver is fixed 9-16d. below that of a week ago.

Quotations for bar silver per ounce standard:

Quotation		silver per oune	ce standard:	
Oct. 162: 172: 192: 202: 212:	3 1/4 cas 3 1/4 " 2 15-16 " 2 13-16 " 2 13-16 "		Bank rate 5 Bar gold per ounce standard 778. 9 French gold coin per ounce Nomina German gold coin per ounce Nomin U. S. A. gold coin per ounce Nomin	d. al

Clearings by Telegraph—Sales of Stocks, Bonds, &c.
—The subjoined table, covering clearings for the current week, usually appears on the first page of each issue, but on account of the length of the other tables is crowded out once a month. The figures are received by telegraph from other leading cities.

Clearings—Returns by Telegraph, Week ending Nov. 7.	1914.	1913.	Per Cent.
New York Boston Philadelphia Baltimore Chicago St. Louis New Orleans	\$1,096,830,639	\$1,511,184,965	-27.4
	95,606,924	119,737,153	-20.2
	122,658,736	138,476,158	-11.4
	28,105,138	30,464,233	-7.7
	238,129,252	281,600,857	-15.4
	56,676,643	74,868,854	-24.3
	13,832,432	17,122,851	-19.2
Seven cities, 5 days	\$1,651,839,764	\$2,173,455,071	-24.0
	502,461,273	625,478,692	-19.7
Total all cities, 5 days	\$2,154,301,037	\$2,798,933,763	-23.0
	435,462,008	610,108,713	-28.6
Total all cities for week	\$2,589,763,045	\$3,409,042,476	-24.1

Our usual monthly detailed statement of transactions on the New York Stock Exchange is appended. The results for the ten months of 1914 and 1913 are given below:

Deserte	Ten M	fonths 1914.	Ten Months 1913.			
Descrip-	Par Value or Quantity.	Actual Value.	Aver. Price.		Actual Value	Aver Price
Stock Sh's. Val. RR. bonds. Gov't bds. State bonds Bank stks.	\$4,023,321,369 391,771,500 655,100	\$3,792,545,143 376,286,685 683,029 32,922,526	96.0 104.3 100.8	1,680,220 24,621,200	\$6,265,374,680 381,257,746 1,705,275 23,124,077	95.8 101.5 93.9
Total	\$4,448,673,269	\$4.202.972.721	94.5	\$6,922,538,035		96.

The volume of transactions in share properties on the New York Stock Exchange each month since Jan. 1 in 1914 and 1913 is indicated in the following:

Mth .		1914.		1913.				
MEEN .	Number	Valt	ues.	Number	Values.			
	Shares.	Par.	Actual.	Shares.	Par.	Actual.		
Jan - Feb - Mar.	10,088,895 6,220,059 5,855,260	\$ 881,625,495 556,109,360 518,398,024		6,763,632	617,315,100	600,464,308		
1st qr	22,164,214	1,956,132,879	1,847,058,745	22,742,337	2,066,507,450	2,021,348,588		
April May June	7,145,284 4,757,405 4,002,748	398,348,240	374,842,097	5,463,561	486,456,000	470,216,409		
2d q1	15,905,437	1,365,507,350	1,293,007,989	23,514,961	2,098,054,325	2,020,211,626		
6 mos	38,069,651	3,321,640,229	3,140,066,734	46,257,298	4,164,561,775	4,041,560,214		
July. Aug. Sept.	No	701,681,140 transactions. transactions.	652,478,409	5,124,105 6,086,374 7,682,304	560,758,950	520,713,458		
3d q	7,920,924	701,681,140	652,478,409	18,892,693	1,689,236,950	1.597,350,249		
9 m's	45,990,575	4,073,321,369	3,792,545,143	65,149,991	5.853.798,725	5,638,910,468		
Oet .	No	transactions.		7,403,029	644,318,890	626,464,717		

The following compilation covers the clearings by months since Jan. 1: MONTHLY CLEARINGS.

March.	Clearte	ige, Total All.		Clearings (outside New Yor	k.
Month.	1914.	1913.	9%	1914.	1193.	%
11	8	8			3	
Jan		16,233,840,268		6,826,299,220	6,895,099,062	-1.0
Feb		13,614,567,259 14,140,021,542	-5.5 +0.8	5,626,553,438 6,405,190,884	5,819,961,954 6,253,796,632	-3.5 +2.6
WHITE.	14,204,700,920	14,140,021,042	70.0	0,400,100,004	0,200,790,032	T 4.1
1st qr.	43,317,009,462	43,988,429,069	-1.5	18,858,043,542	18,968,857,658	-0.6
April .		14,289,152,590	+4.8			+1.5
May		14,119,532,249	-6.8	5,927,511,106		-3.8
June	13,946,091,208	13,709,419,177	+1.7	6,101,888,444	5,955,898,726	+2.
2d qr.	42,011,895,898	42,118,154,016	-0.3	18,380,644,255	18,346,793,868	+0.2
6 mos_	85,328,905,360	86,106,583,085	-0.9	37,238,687,794	37,315,651,526	-0.5
July	14,492,362,819	13,554,457,867	+6.9	6,311,878,198		+1.7
Aug		12,391,433,472		5,350,958,318		-4.5
Sept	10,027,042,153	13,446,947,898	-25.4	5,398,918,710	5,991,030,747	0.1
3rd qr.	34,451,563,875	39,392,839,237	-12.5	17,061,755.216	17,829,807,558	-4.3
9 mos.	119780,469,235	125499,422,322	-4.6	54,300,443,010	55,145,459,084	-1.
Oct	11 700 744 101	15 700 056 705	95 4	6 194 207 202	7,026,621,397	-12.8

The course of bank clearings at leading cities of the country for the month of October and since Jan. 1 in each of the last four years is shown in the subjoined statement:

BANK CLEARINGS AT LEADING CITIES.

		-00	tober-			Jan. 1 10	Oct. 31	
(000,000s omitted.)	1914. 8	1913.	1912.	1911. 8	1914.	1913.	1912.	1911.
New York	5,609	8,693	10,139	7,510	71,089	79,047	83,115	76,187
Chicago	1,261	1,454	1,456	1,203	13,216	13,342	12,707	11,514
Boston	602	746	855	722	6,359	6,752	7,498	6,839
Philadelphia	642	783	773	623	6,647	7,074	6,687	6,350
St. Louis	302	377	359	358	3,254	3,414	3,303	3,182
Pittsburgh	231	262	268	211	2,233	2,471	2,324	2,099
San Francisco	223	242	256	225	2,082	2,182	2,207	1,982
Baltimore	173	177	186	158	1,578	1,650	1,605	1,452
Cincinnati	99	114	114	106	1,097	1,097	1,137	1,059
Kansas City	306	285	281	244	2,399	2,359	2,214	2,125
Cleveland	103	115	108	91	1,054	1,071	943	837
New Orleans	67	89	99	83	751	779	845	812
Minneapolis	170	146	148	122	1,085	1.047	905	835
Louisville	47	61	61	54	569	591	604	563
Detroit	112	120	102	86	1.153	1,106	930	797
Milwaukee	73	72	66	62	706	647	596	576
Los Angeles		102	107	80	976	1.012	951	773
Providence		46	45	40	339	352	362	336
Omaha		94	87	67	733	756	713	631
Buffalo		68	56	48	500	527	475	430
St. Paul		49	61	53	475	428	469	437
Indianapolis		37	35	35	346	361	359	367
Denver		48	46	45	373	392	397	374
Richmond		39	37	32	343	340	356	320
Memphis	-	47	45	41	296	319	319	272
Seattle		65	59	51	534	549	495	455
Hartford		23	22	19	224	212	205	187
Salt Lake City		32	31	29	251	262	304	262
Total	10,597	14,386	15,902	12,398	120,652	130,139	133,025	122,053
Other cities	1,136	1,334	1,244	1,170	10,862	11,080	10,201	9,850
					131,514			131,903
Outside New York	6,124	7,027	7,007	6,058	60,425	62,172	60,111	55,716

Pacific and other Western Clearings brought forward from first page.

City and and and		Week en	ding Octo	ber 31.	
Clearings at-	1914.	1913.	Inc. or Dec.	1912.	1911.
7 701		8	%	8	8
San Francisco	43,820,057	53,382,079	-17.9	56,619,960	55,996,912
Los Angeles	18,835,548	22,936,252	-17.9	22,416,388	18,064,441
Seattle	10,911,369	12,703,502	-14.0	13,243,558	11,396,846
Portland	9,974,033	11,641,419	-14.3	11,898,667	10,937,506
Salt Lake City	5,618,398	6,872,928	-18.2	6,782,213	6,948,406
Tacoma	1,616,768	2,020,118	-20.0	3,205,879	3,655,203
Spokane	3,476,321	4,065,489	-14.5	4,336,876	4,749,714
Oakland	2,874,476	3,067,594	-6.3	3,329,239	3,536,456
Sacramento	1,800,555	2,290,677	-21.4	1,856,144	1,877,413
San Diego	1,381,208		-22.1	2,292,129	2,000,000
San Jose	836,456		+5.1	1,047,183	950,000
Fremo	1,436,699		-3.0	1,423,370	1,126,360
Pasadena	636,388			969,202	711,467
Stockton	864,378			777,194	906,942
North Yakima	468,577	516,337	-9.3	554,973	600,794
Reno	250,000			250,000	267,800
Long Beach		Not included		200,000	207,000
Total Pacific	104,801,231	125,403,618	-16.4	131,002,975	123,726,260
Kansas City	64,544,966	62,448,353	+3.4	62,796,455	57,331,601
Minneapolis	36,641,323	31,223,874	+17.4	35,545,251	32,130,074
Omaha	16,789,261	17,698,977	-5.1	17,917,467	15,433,811
St. Paul	14.542.564	10.842,289	+34.1	14.763.525	14,193,127
Denver	10,065,857	10.473.888	3.9	10,647,137	10,979,815
St. Joseph	6,427,812	7,777,016	-17.4	6,948,411	6,524,031
Des Moines	4,673,247	4,993,568	-6.4	4.591.093	5,178,445
Duluth	8.376,904			9,077,732	5,952,647
Wichita	3,838,724		+14.1	3,467,479	3,988,688
Sioux City	2,835,770		-9.0	3,255,841	2,605,638
Lincoln	1.982.097	1,784,679	+11.1	1,721,420	1.871.926
Davenport	1,315,382			1,935,698	1,700,200
Topeka	1,505,117			1,256,411	1,492,872
Cedar Rapids	1,580,000			1,315,566	1,654,173
Waterloo	1,384,201			1,444,449	1,111.568
Helena	1,168,603			1,507,636	1,124,303
Fargo	1,903,247		+271.9	451,798	940,976
Colorado Springs	630,000			770,000	700,000
Pueblo	618,681	687,972		725,412	555.358
Aberdeen	776,246			560,000	430,39
Fremont	339,508			346,291	280,78
Hastings	236,696			229,897	234,63
Billings	510,000			427,820	426,197
Tot. oth. West	182,686,206	170,901,240	+6.9	181,702,789	166,841,261

- 4		October.		Ten Months.			
Clearings at-	1914.	1913.	Inc. or Dec.	1914.	1913.	Inc. or	
	8	3	%	8	8	%	
San Francisco.	222,596,556	242,257,630	-8.1	2,082,114,963	2.182,175,977	-4.	
Los Angeles		101,996,880	-7.5	976.331.639	1,011,675,395	-3.	
Seattle	55,295,721				549,216,878	-2.	
Portland	52,130,616			483,614,868	520,696,840	-7.	
Salt Lake City			12.9		261,805,701	-4.	
Tacoma.		11,459,044			114,340,753	-18.	
Spokane		21,484,095			179,369,777	-5.	
Oakland		16,065,574				-6.	
Sacramento		11,520,580			89,951,017	-5.	
San Diego				88,033,524			
San Jose		4,334,998					
Fromo	6.518.351	7.007.279			46,268,445		
Pasadena	3.168.997	3,627,080		37.574.872		-7	
Pasadena Stockton	3,335,767	4,222,740				-0.	
Boise	3,751,611	3,712,455					
North Yakima	2,251,971	2,395,071	-6.0	17 184 031			
Reno			-7.1	11,705,005			
Ogden	4 004 004		+12.7	33,497,234		+19	
Santa Rosa				10,594,711	10,390,894		
Long Beach		Not incl. in			Not included		
			-			-	
Total Pacific	540,120,924	008,115,458	-11.2	5,161,712,203	5,436,388,566	-5.	
Kansas City	306,305,338	284,923,744	+7.8	2,399,060,192	2,359,460,910	+1.	
Minneapolis	170,202,355	145,560,208	+16.9	1,085,029,845	1,046,651,284	+3.	
Omaha	83,859,116	94,403,419	-11.2	733,215,866	755,712,555	-3	
St. Paul Denver	56,358,028	49,038,928			427,753,553	+11	
Denver	45,526,922	48,045,908		373,374,893			
St. Joseph	29,514,340	35,891,492			335,832,804	-12	
Des Moines	20,100,022	20,284,514	-12.0		223,728,010	+5	
Duluth	37,112,305	30.041.327	+23.8	189,361,839	192,527,311	-1	
Wichita	16,561,401	13,957,427	+18.7	146,259,908	147,557,723	-0	
Sloux City	14,989,940	17,185,385	-12.8	144,877,714	144,722,500	+0	
Lincoln	9,725,469	8,714,298	+11.6				
Davenport	6,782,196	8,381,543	-19.1	71,528,607	76,824,338	-6	
Topeka	6,876,706	7,536,634	-8.8	67,984,982	72,485,532	-6 -6	
Cedar Rapids.	7,346,500	8,991,164	-18.3	78,370,182	72,872,072	+7	
Sloux Falls	4,615,931	4,208,716	+9.7	40,878,677	32,718,047	+24	
Waterloo	6,826,887	7,368,648	-7.4	62,068,922	69,725,383		
Helena	5,897,062	5,520,810				+4	
Fargo	8,341,863		+206.1	44,011,557	20,524,971	+114	
Colorado Spgs.	2,752,268	2,906,904	-5.3	27,119,096	28,205,392	-3	
Pueblo			+9.3				
Aberdeen	3,857,632	2,132,930	+80.1	23,976,538	17,990,095	+33	
Fremont		1,469,214	+16.				
Hastings	1,122,047	907,630	+23.		8,815,157	+4	
Billings	2,493,000	2,794,155				+2	
Joplin	2,655,713	3,246,926					
Grand Forks.		2,219,000					
Lawrence							
Iowa City							

Canadian Bank Clearings.—The clearings of the Canadian banks for the month of October 1914 show a decrease from the same month of 1913 of 18.7%, and for the ten months the loss reaches 10.1%.

Clearings at-		October.		Te	m Months.	
Citarings as-	1914.	1913.	Inc. or Dec.	1914.	1913.	Inc. or Dec.
Canada-	8	8	9%	8	8	%
Montreal	226,518,230	269,364,875	-15.9	2,232,010,095	2,383,282,440	-6.
Toronto	161,141,000	200,945,804		1,706,899,596		-4.
Winnipeg	166,490,234	191,325,180		1,106,589,160		11.
Vancouver	31,165,702	51,891,335			511,396,412	-28.
Ottawa	17,822,601	19,257,763	-7.4	171,631,135		+0.
Calgary	17,166,193	25,752,671	-31.4	171,857,452	202,873,249	-15
Edmonton	10,684,146	17,680,454	39.6	136,063,947	174,699,740	-22
Victoria	9,012,304	15,227,359	40.8	105,890,047	150,944,152	-29
Quebec	15,536,943	14,562,156	+6.7	138,368,349	136,340,473	+1
Hamilton	13,080,057	15,321,156	-14.6	126,345,046	154,728,174	18
Salifax	8,619,845		-11.0	84,104,579	86,736,831	3
Legina	9,731,720	13,473,213	-27.0	81,494,513		-22
hakatoon	5,263,000	8,597,272	-38.8	50,192,343	78,358,177	-35
St. John	6,525,133	7,549,363	-13.6	65,612,989	69,062,487	-5
London	7,313,066	7,639,324	-4.3	71,945,761	75,463,921	-4
Moose Jaw.	4,419,982	5,389,899	-18.0	37,908,206	48,961,823	-22
Lethbridge _	1,753,355		-41.3	17.948,565	23,007,898	-22
Brandon	3,084,979	3,267,070	5.6	20,999,950	25,073,101	16
Brantford	2,435,630	3,019,530	-19.3	24,354,345	26,948,155	9
Fort William	3,616,485	4,842,284	-25.3	33,664,685	39,772,467	-15
New W'm'er	1,429,125	2,333,875		16,630,546		-32
Med. Hat *	1,420,368	2,558,202	-44.5	17,235,683	16,071,637	
Peterboro'gh	1,787,488	Not incl. in	total.	7,942,606	Not incl. in	total.
rot. Canada	723,309,735	890,116,143	-18.7	6,768,753,717	7.532.078.849	-10

§ Not included in total; comparison incomplete.

The clearings for the week ending Oct. 31 make an unfavorable comparison with the same week of 1913, the decrease in the aggregate having been 21.7%.

Clearings at-	Week ending October 31.						
Oreas inga ta	1914.	1913.	Inc. or Dec.	1912.	1911.		
Canada-	8	8	9%	8	8		
Montreal	49,730,045	59,538,678	-16.3	52,720,375	41,338,258		
Toronto	34,800,000	44,112,336	-21.1	40.183.317	37,162,663		
Winnipeg	35,974,103	44,829,046	-17.8	34,098,530	31,618,331		
Vancouver	6,716,870			10,880,760	10,299,26		
Ottawa	3,797,538	4.141.269	-8.3	3,209,879	3,470,792		
Calgary	3,615,440		-40.6		4,665,376		
Edmonton	2,345,258			3,955,874	2,433,952		
Victoria	2,063,118			3,353,492	2,395,617		
Quebec	2,987,942		-3.1	2.935.727	2,130,200		
Hamilton	2,331,782			3,233,108	2,977,160		
Halifax	1,820,218		-6.7	1,654,378	1,557,93		
Regina	2,144,345		-30.1	2,454,620	1,405,54		
Saskatoon	1,121,325	2.014.434	-44.3	2,416,742	1,448,42		
St. John	1,280,068			1,475,817	1,279,58		
London	1,327,851			1,343,247	1,129,88		
Moose Jaw	1,034,587	1,277,372			1.022.42		
Lethbridge	295,096	717,303		795,475	613,89		
Brandon	742,249			611,836	700,21		
Brantford	418,599			537,152	490,59		
Fort William	675,747			643,481	477.94		
New Westminster	296,622			040,401	411,02		
Medicine Hat.	280,217						
Peterborough		Not incl. in			*****		
	155,799,020	199,000,643	-21.7	172,268,064	148.618.56		

TRADE AND TRAFFIC MOVEMENTS. LAKE SUPERIOR IRON ORE SHIPMENTS. Superior iron ore shipments during October 1914 aggregated \$4,242,392 tons, a decrease of 2,283,711 tons from the corresponding month last year. In the following we show the shipments from the various ports for October 1914, 1913 and 1912 and for the season to Nov. 1.

		-October-		T	o November	1
Port-	1914.	1913.	1912.	1914.	1913.	1912.
Escanaba	421,341	617,119	652,894	3,440,992	4,914,342	4,663,879
Marquette	265,861	369,293	514,753	1,651,579	2,942,897	3,082,331
Ashland	487,829	497,952	759,716	3,229,746	4,056,754	4,382,877
Superior1	,442,216	2,040,651	2,002,767	10,920,469	12,858,975	13,100,043
Duluth	918,144	1,689,427	1,686,324	6,197,043	11,520,153	9,415,511
Two Harbors	707,001	1,311,661	1,393,765	5,511,976	9,506,399	8,703,960
Total	,242,392	6,526,103	7,010,219	30,951,805	45,799,520	43,348,601

Commercial and Miscellaneous News

Auction Sale.—The first Philadelphia auction sale of securities since July 30 (when the Stock Exchanges closed) took place Nov. 4 in the public salesroom of the Philadelphia Bourse. The sale was held by Messrs. Barnes & Lofland, auctioneers, who state that it was a special sale to close out a collateral. The terms and conditions of sale required that the offering be sold as an entirety and it was so sold for \$25,-000. The various items comprising the offering were as follows:

	Daer Realty Co.	
	York Gazette Co.	
53	Farmers' & Dyers' Extract Co.	1
5	People's Nat. Bank of Spring Grove	
5	Lauer & Suter Co., preferred.	
29	Hanover Agricultural Society.	
6	First National Bank of Hanover.	
10	Hanover & Littlestown Turnp. Co.	
140	Penn Mill Co., preferred	E
180	Hanover Mill Co preferred	

850 Central Realty Co., common.

2,500 American West Indies Co.

Par Value.

\$6,000 York Gazette Co. mtge. bonds.

1,000 Penn Mill Co. mtge bonds.

200 W. F. Kintzing Co. mtge. bond.

100,000 Baer Realty Co. pur. mon. mtge.

30,000 Central Realty Co. note.

2,260.15 Central Realty Co. note.

2,9715 Colonial Park Estates note.

15,000 York Gazette Co. note.

8,558 W. F. Kintzing notes.

Equities in sundry mortgages heretofore pledged.

Equities in sundry bonds heretofore pledged.

Equities in sundry stocks heretofore pledged.

San Francisco Stock and Bond Exchange Transactions.—The following are the sales reported from Oct. 25 to Oct. 30, inclusive. Sales for the month of October to Oct. 24, inclusive, were reported last week, page 1281.

California Street Cable RR. 5s of 1915—Oct. 29, \$20,000 at 100; Oct. 30, \$5,000 at 100.

Hawaiian Commercial & Sugar 5s of 1919—All sales at 100. Oct. 26, \$3,000; Oct. 27, \$5,000; Oct. 29, \$5,000.

Los Angeles Gas & Electric Cerp. 5s of 1939—Oct. 26, \$6,000 at 90; Oct. 29, \$4,000 at 90.

Natomas Consolidated 6s of 1930—Oct. 27, \$50,000 at 25.

Pacific Gas & Electric 5s of 1942—Oct. 27, \$1,000 at 82½.

People's Water Co. (Oakland) 5s of 1937—Oct. 26, \$2,000 at 36½; Oct. 27, \$5,000 at 37½.

San Fran. & Nor. Pac. Ry. 5s of 1919—Oct. 29, \$2,000 at 37½.

San Fran. & Nor. Pac. Ry. 5s of 1919—Oct. 29, \$2,000 at 98.

Southern Pacific RR. ref. 4s of 1955—Oct. 26, \$1,000 at 83; Oct. 27, \$2,000 at 83.

Spring Valley Water 4s of 1923—Oct. 26, \$1,000 at 88.

United RRs. of San Francisco 4s of 1927—Oct. 28, \$7,000 at 48½; Oct. 29, \$3,000 at 48½.

\$3,000 at 48½.

Stocks.

Associated Oil (par \$100)—All sales at 33. Oct. 26, 10; Oct. 27, 5; Oct. 28, 5. California Wine Association (par \$100)—Oct. 26, 15 at 72½.

Honolulu Oil—Oct. 29, 1,000 at \$1½; Oct. 30, 1,000 at \$1½.

Onomea Sugar (par \$20)—Oct. 29, 25 at \$30.

Pacific Gas & Electric, common (par \$100)—Oct. 26, 120 at 36.

First preferred (par \$100)—Oct. 29, 12 at 82½.

Preferred (par \$100)—Oct. 28, 14 at 82½.

Santa Cruz Portland Cement (par \$100)—Oct. 26, 5 at 37½.

Western States Life—Oct. 27, 50 at \$6.

From the Boston "Transcript" of Nov. 4 we take the following:

The committee of five of the Boston Stock Exhcange reports an unusually active amount of business to-day (Nov. 4), and buying orders were in an increased volume in comparison with the recent past on account of the country-wide Republican victories yesterday. Many selling orders were also cancelled. The following transactions were officially made by the committee:

Alaska Gold (par \$10)______\$19½ | Massachusetts Gas, common___76¼ |
American Sugar, common___100 | American Telephone____112 | United Fruit_______128 |
Cancer and Woolen, preferred__78 | General Electric______137 |
Island Creek, preferred (par \$1)\$\$82½ | Preferred (par \$25)_____\$28½

From the Boston "Advertiser" of Nov. 3 we take the following:

Sales (Nov. 2) are reported through the Boston Stock Exchange committee at prices below. Most of the transactions were in small lots except in the case of Nipissing, in which several hundred share lots changed hands:

Alaska Gold (par \$10) _____\$19½ | Massachusetts Gas, common___76½ |

Amer. Agricul. Chem., pref.___90 | New England Telephone_____128 |

American Woolen, preferred__78 | Nipissing (par \$5) ______\$5 |

Boston & Maine, common___34 | Pullman______148

Under the recent agreement allowing trading in five of the leading listed bonds in Chicago, the Chicago "Herald" reports transactions on Oct. 28 as follows:

Chicago Railways 5s sold yesterday (Oct. 28) at 93½, one-half point over the minimum. Chicago Telephone 5s sold at 97½, or ½ point higher; Commonwealth Edison 5s at 99, or 2½ up; People's Gas refunding 5s were 97, a point higher, and City Railway at 96, up ¾ point. The supply of all these bonds was small.

The Philadelphia "Record" of Nov. 3 has the following regarding transactions in that market:

regarding transactions in that market:

With an increase in the number of inquiries for high-grade railroad bonds, equipment certificates and the better class of public utilities issues there is a tendency to slightly better prices and improved conditions in the local situation. Private investors and institutions who heretofore have shown little interest have come forward and placed their order for bonds. The market is becoming broader and broader and bond dealers are very much encouraged over the outlook. New orders for stocks continue light, and the difficulty of getting a real basis for prices is a retarding factor. Pennsylvania sold yesterday (Nov. 2) at 51½ and American Gas at 102½. For

Philadelphia Electric 21 1/4 was bid; Tonopah Mining, 61/4, and Tonopah Belmont, 4 5-16. Lehigh Valley general 4s sold at 87 and Reading general 4s at 89 1/4.

Also on Nov. 5 the following:

Also on Nov. 5 the following:

Following the election there was a more cheerful and hopeful sentiment in both banking and brokerage circles. Bond houses reported the continuance from investors of inquiries for bonds, but in numerous instances where prices were mentioned in connection with these inquiries the instincts of the bargain-hunter were in evidence. A feature of yesterday's (Nov. 4) inquiries was that for dividend scrip, of which several issues have been made. There was in the majority of these a wide margin of difference between the bid and offered price. Philadelphia Co. 7% dividend scrip was 85 bid and 95 asked. Cambria Steel 5% scrip was 95 bid and 98 asked, and Southern Ry. 4% pref. dividend scrip was 75 bid and 85 asked.

The movement in stocks, both listed and unlisted, was slight, and unless some concession in price is permitted to the committees or some better basis of values is established it is not expected that much increased activity will be shown. The first sale of securities at auction, yesterday (Nov. 4), since the Stock Exchanges closed attracted little attention. They were a lot of unlisted securities little known here either by brokers or investors, and were sold under Stock Exchange committee permission as collateral for a loan for \$25,000. They were sold in a lot and furnished no basis of value for local securities.

Mr. J. S. Rippel, 756 Broad St., Newark, N. J., under date of Oct. 31 quotes as follows:

Creeco or 0001.0=	decem r			
Bonds.	Bid.	Asked.		
Cent. RR. of N. J. 5s,	1987.110		Cons. Trac. of N. J. 5s, '33_100	102
Am. Dock&Impt. 5			Newark Pass. Ry. 5s, 1930_102	
Erie RR. 1st con. 7s, 1			Nor. Jersey St.Ry. 4s, '48. 76	
N. Y. & Gr. Lake 5	s, '46_ 98		Hudson Co. Gas 5s, 1949100	102
Lehigh Vall. Term. 5s			Newark Con. Gas 5s, 1948.101	103
Easton & Amboy 58,	1920.100			
			Nor.WardNat.Bk.(par\$100) 350	

Recent changes in prices as reported under date of Oct. 31 by the H. P. Wright Investment Co., Kansas City, Mo., are as follows:

		Sto	cks.	
B	id.	Asked.	Bid.	Asked.
Emerson-Brantingham, pf. 4	45	55	Lucky Tiger Mining (par\$10) \$41/2	8456
Loose-Wiles Biscuit, com_ 2	27	28	M. Rumely Co., pref 19	21
First preferred	96	98	Nat. Reserve Bank (K. C.) 150	155

R. M. Grant & Co., 31 Nassau St., N. Y. City, are offering by circular a list of New Jersey municipal bonds on a basis netting from $4\frac{1}{2}\%$ to 4.80%. Also bonds of other municipalities yielding from $4\frac{1}{8}\%$ to 5.30%.

Messrs. George H. Burr & Co., 14 Wall St., New York, report present prices (about Nov. 5), compared with July 30 prices, of the following securities:

	Present	
Bond.	Price.	July 30.
Atchison Topeka & Santa Fe Gen. 4s, 1995	0 8914	9116
Atchison Topeka & Santa Fe Conv. 5s, 1917J &	D 9914	100%
Baltimore & Ohio Convertible 4 1/48, 1933	8 8316	85 1/8
Atchison Topeka & Santa Fe Conv. 5s, 1917	8 83 1/3 8 88 1/3 D 93 1/3	9116
Chicago Milwaukee & St. Paul Conv. 414s, 1932J &	8 8314 8 8814 D 9314	9434
Louisville & Nashville Unified 4s, 1940J &	J 9036	9232
Northern Pacific Prior Lien 4s, Jan. 1997 Q-J	. 91	92%
Southern Pacific Convertible 5s, 1934J &	D 94 O 98 J 94 O 88 D 89	96 97 96
Brooklyn Rapid Transit 5s, 1945 A &	0 98	97
Cumberland Tel. & Tel. 1st 5s. 1937	J 94	96
Public Service Corporation of N. J. 5s, 1959 A &	0 88	8814 90 97
Armour & Co. Real Estate 416s, 1939	D 89	90
Indiana Steel Co. 1st 5s. 1952	N 9634	97
Republic Iron & Steel Co. 5s, 1940 A &	0 8914	9134

Short-Term Notes .- N. Y. City Notes .- Quotations as of Nov. 6 1914 follow:

	Dia. Piskeu.
Amalgamated Copper Co. 5s, March 15 1915 M & S	99% 99%
Amer. Tobacco 6% Scrip, Sept. 1 1915 Amer. Telep. & Teleg. Sub. Cos. 5s, April 1916	100 10034
Amer. Telep. & Teleg. Sub. Cos. 5s. April 1916	9914 9914
Baltimore & Ohio 41/2s, June 1 1915	9912 6914
Bethlehem Steel 5s. June 11 1915	98% 99%
Bethlehem Steel 5s, June 11 1915	97% 98%
Erie RR. 5s, April 1 1915	99 ¼ 99 ¼ 99 ¼ 99 ¼ 98 ¼ 99 ¾ 97 ¼ 98 ¼ 96 ¼ 98
5s, Oct. 1 1915	963 973
51/6s, April 1 1917A & O	92 96
5½s, April 1 1917	
Conomi Pubbon 41/a Tuly 1 1015	9914 10014
General Rubber 4½s, July 1 1915	98 36 98 36
Harlem River & Portchester 58, May 1 1915	90 95
Hocking Valley 6s, Nov. 1 1915 M & N International Harvester 5s, Feb. 15 1915 F & A New England Navigation 6s, May 1 1917 M & N	99 14 99 14 99 14 100
International Harvester os, Feb. 15 1915	99% 100
New England Navigation 6s, May 1 1917	. 90 94
N. Y. Central & Hudson River 5s, April 1 1915 A & O	98% 99%
41/28, May 1 1915	
5s, Sept. 15 1915	98 99
5s, Oct. 1 1915	9734 9834
N. Y. N. H. & Hartford 5s, May 1 1915	90 95
5s, Oct. 1 1915	98 % 98 %
Schwarzschild & Sulzberger 6s, June 1 1916 & D	9814 9914
Southern Ry. 5s, Feb. 1 1916F & A	97 98%
Southern Ry. 5s, Feb. 1 1916	96 97
Sulzberger & Sons Co. 6s. June 1 1916 M & S	9814 9914
United Fruit 6s. May 1 1917	99% 100
United Fruit 6s, May 1 1917	95 98
New York City Notes— 6s, Sept. 1 1915—————————————————————————————————	. Asked.
6s, Sept. 1 1916	1013
08, Sept. 1 1910	
6s, Sept. 1 1917103 3-	-16 103 5-16

Quotations for equipment notes are as follows, all prices being on a percentage basis:

Bid. Asked.	Bid. Asked.
Balt. & Ohio 41/851/2 % 5%	Minn. St. P. & S. S. M. 41/8-6% 51/4%
Buff. Roch. & Pitts. 41/8 51/2 % 5%	Missouri Kansas & Texas 5s. 634 % 6%
Equipment 48	Missouri Pacific 5s 736 % 6%
Central of Georgia 5s6% 514%	Mobile & Ohio 58 534 % 534 %
Equipment 4\(\frac{1}{2}\)s	Equipment 41/48 53/ % 51/6 %
Chicago & Alton 4s 6%	New York Central Lines 5s.51/2 % 5%
Chicago & Eastern III. 5s 6%	Equipment 41/3851/3 % 5%
Equip. 41/48 6%	N. Y. Ontario & West. 4148-5.80 5.20%
Chie. Ind. & Louisv. 41/8-6% 5%	Norfolk & Western 41/8 51/4 % 4.90%
Chicago & N. W. 41/4851/4 % 5%	Equipment 4s
Chic. R. I. & Pac. 41/8 71/2 % 6%	Pennsylvania RR. 41/851/2 % 4.80 %
Colorado & Southern 5s514 % 5%	Equipment 48 51/4 % 4.80 %
Erie 58 51/4 % 51/4 %	Pere Marquette 5s 6%
Equipment 41/8 5 1/8 51/8	Equipment 41/38 6%
Equipment 4s 514 % 514 %	St. Louis Iron Mt. & Sou. 58 614 % 514 %
Evansville & Terre Haute 5s 6%	St. Louis & San Fran. 5s 6%
Hocking Valley 48	Seaboard Air Line 5s5.60 5.20%
Illinois Central 5851/4 % 5%	Equipment 41/48 5.60 5.20%
41/48	Southern Pacific Co. 41/8-51/8 5%
Kanawha & Michigan 41/8-61/8 51/8	Southern Railway 41/8 51/2% 5%
K. C. Ft. S & Mem 41/8 6%	Toledo & Ohio Central 4s _ 61/2 % 51/2 %
Louisville & Nashville 5s51/2 % 5%	

Detroit Stock Exchange.—Following are official quotations of the Detroit Stock Exchange as of Nov. 4:

Bonds.							
Bi	d. Asked.	Bid.	Asked.				
Consumers' Power 5s, 1936		East Mich. Edison 5s, 1931					
Detroit Elec. Ry. 5s, 1916		Det. Gas Co. cons. 5s, 1918	101				
Detroit & Flint 5s, 1921		Det CityGas g.m. 5s, '18-'28 95					
Det. Ft. W. & B. I. 5s. 1928		Do prior lien 5s, 1923					
Det. & L. St. Clair 5s, 1920		Det. & Suburb Gas 5s, 1928					
Det. M. & T. S. L. 5s, 1933		Gen. Motors notes 6s, 1915.					
Det. & N W. 41/8, 1921		Mich. State Tel Co. 5s, 1924					
Det. & Pontiac Ry. 5s, 1922. 9	836 10036	Mich. United Rys. 5s, 1936. 79	0078				
Do 41/48, 1926	0/8 100/2	Rapid Ry. Co. 1st 5s, 1915					
Det. & Pt. H S. L. 5s, 1950	91	Do 58, 1916					
Det Ry. 5s, 1924	9314	Tol. Fire & Nor. 5s, 1920 92					
Det. RR. & L. O. 5s, 1920		Wyan & Det. River 5s, 1918	100				
Det. Ypsl.& A. A. 6s, 1917. 98		By-Products Coke Corpora-	100				
66, 1924	9936	tion 6s, 1930 97					
Det. Y. A. A. & J. 5s, 1926	97	Detroit Rock Salt 6s, 1932 50					
Det. United 41/48, 1932	70	Michigan State Agricultural					
Det. Edison Co. 5s, 1933 9	914	Society 6s, 1911-20	101				
Do debenture 6s, 1924		Society 08, 1911-20	101				
Do debenture os, 1924	100						
	Active	Stocks.					
R	id. Asked.	Pld.	Asked.				
Acme White Lead & Color	w. Monte.	Maxwell Motor (Con.)	21 000000				
Works, common	1416	2d preferred 1314	1634				
Preferred		Mexican Crude Rubber	6				
Amer. Pub. Util	42	Mich. State Telephone, pref.	8814				
Preferred	65	Michigan Sugar, common.	41				
Burroughs Add. Machine		Preferred	**				
Chalmers' Motor	97	Miles-Detroit Theatre 8%	934				
Preferred	9336	Minnesota Sugar, common.	30				
Commonwealth Dy Power	931/4						
Commonwealth Ry., Power & Light, com	5314	Preferred 61	6234				
Professed 7	3 75	Preferred 89	9136				
Des & Clave Newlandler	95	Pacific Gas & Electric 34	36				
Det. & Cleve. Navigation	90	Packard Motor	100				
Detroit Edison		Preferred 90	100				
Detroit Iron & Steel	814	Parke, Davis & Co10814	11036				
			11075				
Preferred	10%	Reo Motor Car 21	7117				
Preferred. 7 Holland-St. Louis Sugar 1 Iron Silver Mining 9	02	Reo Motor Truck 10%					
Freierred.	9 8179	Scotten-Dillon	112 25				
Iron Cities Mining	717 10714	Trussed Con. Steel	10				
g g Kassass	89	Preferred.					
S. S. Kresge	100	White Star Line 4914					
Preferred	2 100						
Maxwell Motor 1	9 9514		33				
1st preferred 3	3 00%	Towar's Wayne Co. Cream_x29	00				
Bank	s and Tre	st Companies.					
	id. Asked.		Asked.				
American State16	1	Nat. Bank of Commerce	209				
Central Savings 22		Peninsular State215					
Detroit Savings		People's State270					
Dime Savings 23	6	United Savings 200					
FIRST A COLD DEFFOR NEX 17	4.16	Wayne County & Home 347					
German-American 21	0	Wayne County & Home347 Detroit Trust	355				
Highland Park State 22	5	Security Trust	252				
Federal State	120	Union Trust					
Merchants' National	0	German-Amer. Ln. & Trust_175	. 100				
Highland Park State 22 Federal State 22 Merchants' National 12 Michigan Savings 22		Southern Lan, or 11486-170					
TATOMISMI CHAMINED							

zEx-dividend.

The following sales were reported since Oct. 28, to Nov. 4, inclusive: Bonds—Det. Ypsl. & Ann Arbor 6s of 1924 at 98. Stocks—Detroit Edison at 1061/4; Detroit Valve & Fittings at 734; General Motors, pref., at 855/4; Maxwell Motors, 1st pref., at 35; Mexican Crude Rubber at 61/4; Miles-Detroit Theatre at 9; Minnesota Sugar, pref., at 50; National Grocer, com., at 621/4; Reo Motor Car at 211/4; Wolverine Portland Cement at 31/4.

The Philadelphia "Ledger" of Nov. 6 has the following regarding the securities markets in that city: Sales of Philadelphia Company scrip were made yesterday (Nov. 5) at

Sales of Philadelphia Company scrip were made yesterday (Nov. 5) at 84.

Cambria Steel scrip was quoted at 95 bid, 97 asked, the bid price being a 7½%% basis. Some small sales were reported at 94. The Philadelphia Stock Exchange Committee lowered the minimum price on Pennsylvania Railroad shares to 50½, ex-dividend. This compares with sales at 51½ on Monday (Nov. 2), carrying the dividend of 75 cents, so that the reduction was equal to the dividend. Prior to Monday, however, the official minimum was 51½. The stock closed at 53 on July 30, and two dividends amounting to \$1 50 have come off. Comment was made yesterday on the fact that in New York the official minimum was held at 103½, equivalent to 51 13-16, or 1 1-16 higher than in Philadelphia. Other dealings included sales of Philadelphia Electric at 21½, Lehigh Valley general 4s at 87 and Allegheny Valley 4s at 92, the last being a further recovery of a point from the previous day and 3 points higher than a block of \$500,000 of these bonds sold for a week or ten days ago. Pennsylvania Railroad convertible 3½s continue to be dealt in in large blocks, and it is believed some insurance companies have been letting some of their holdings go. One block of \$900,000 of these bonds and another of \$600,000 changed hands recently at 98½, and it was said \$1,000,000 more were offered in New York yesterday from the same source.

The "Wall Street Journal" in a dispatch from Chicago

under date of Oct. 30 says:

The demand for People's Gas shares continues to be the feature of the market in local securities. Sales at 108 are numerous and in fair-sized lots. Sales of Avery & Co. preferred are reported at 63, and there is demand for the stock.

Another Chicago item reports Inland Steel quoted Oct. 28 130 bid, 140 asked, against a quotation of 144 on recent sales.

National Banks.—The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department.

APPLICATION TO CONVERT APPROVED OCT. 23 TO OCT. 27. The State Bank of Gladwin, Mich., into "The First National Bank of Gladwin." Capital, \$30,000.

The Farmers State Bank of Holdenville, Okla., into "The Farmers National Bank of Holdenville." Capital, \$25,000.

CHARTERS ISSUED TO NATIONAL BANKS OCT. 21 TO OCT. 22.

CHARTERS ISSUED TO NATIONAL BANKS OCT. 21 TO OCT. 22.

10.646—The First National Bank of Quitman, Tex. Capital, \$50,000.

W. M. Lloyd, Pres.; Jas. D. Harris, Cashier. (Conversion of the First State Bank of Quitman.)

10.647—The Citizens National Bank of Petty, Tex. Capital, \$50,000.

A. Collier, Pres.; Jack K. Adams, Cashier. (Conversion of the Citizens State Bank of Petty.)

10.648—The Burlington National Bank, Burlington, Wash. Capital, \$25,000. H. E. Cleveland, Pres.; Chas. Callahan, Cashier. (Conversion of the Skagit State Bank of Burlington.)

10.649—The National Bank of Commerce of Porum, Okla. Capital, \$25,000. M. R. Chilcutt, Pres.; Ralph Reed, Cashier. (Conversion of the Bank of Commerce of Porum.)

10.650—The Edisto National Bank of Orangeburg, S. C. Capital, \$100,000. B. H. Moss, Pres.; Wm. L. Glover, Cashier. (Conversion of the Edisto Savings Bank of Orangeburg.)

VOLUNTARY LIQUIDATION. 5,017—The United States National Bank of Pittsburgh, Pa., Oct. 19 1914. Liquidating agent, Wm. Price, Pittsburgh, Pa. Absorbed by the Diamond Nationl Bank of Pittsburgh, Pa., charter No. 2,236. Breadstuffs Figures brought from page 1389.—The statements below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since August 1 for each of the last three years have been:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	bbls.196lbs.	bush. 60 lbs.	bush. 56 lbs.	bush. 32 lbs.	bush.48lbs.	bu.56 lbs.
Chicago	211.000	2,865,000	1,847,000	3,897,000	753,000	64,000
Milwaukee	73,000	61,000	164,000	638,000	483,000	141,000
Duluth		2,675,000		300,000	671,000	683,000
Minneapolis.		3,302,000	836.000			148,000
Toledo		152,000	87,000			3,000
Detroit	9,000	80,000	23,000	102,000		
Cleveland	11,000	53,000	24,000			
St. Louis	82,000	1,146,000	209,000			6,000
Peoria	42,000	17,000	195,000	129,000	58,000	2,000
Kansas City.		1,782,000	107,000			-,
Omaha		683,000	168,000	489,000		
Total wk. '14	428,000	12,816,000	3,610,000	7,346,000	2.937.000	1,047,000
Same wk. '13						
Same wk. '12		12,650,189				
Since Aug. 1						
1914		170.055.000	43,992,000	106,567,000	32,485,000	8.351.000
1913	5,202,000	118,934,000			34,299,000	
1912		144,396,607			29,451,615	

Total receipts of flour and grain at the seaboard ports for the week ended Oct. 31 1914 follow:

Receipts at-	Flour,	Wheat, bush.	Corn, bush.	Oais,	Barley, bush.	Rye, bush.
New York	298,000	1,085,000	566,000	625,000	194,000	184,000
Boston	30,000	243,000	5,000	86,000	21,000	17,000
Philadelphia	66,000	725,000	65,000	355,000	6,000	
Baltimore	39,000	329,000	13,000	708,000	8,000	242,000
New Orleans *	86,000	898,000	16,000	88,000		
Newport News	4,000		*****			
Galveston	*****	633,000			*****	4,000
Mobile	25,000		18,000		*****	
Montreal	147,000	2,301,000		531,000	171,000	
Port Arthur		241,000				
-				-		
Total week 1914.	695,000	6,455,000	683,000	2,393,000		443,000
Since Jan. 1 1914_1	9,379,000	200070,000	22,594,000	58,272,000	12064000	5035,000
Week 1913	504,000	6,685,000	70,000	1,239,000	138,000	34,000
Since Jan. 1 1913.1	8,762,000	166361,000	46,357,000	45,871,000	17241000	2768,000

^{*} Receipts do not include grain passing through New Orleans for foreign ports on through bills of lading.

The exports from the several seaboard ports for the week ending Oct. 31 are shown in the annexed statement:

Exports from— bus		Flour,	Oats,	Rye,	Barley,	Peas, bush.
New York 1.302.74	19 52,588	106,369	1,446,080	21,155	171.385	705
Boston 124,7	52	9,812	800	61,234	35,347	
Philadelphia 657.00	00	11,000	166,000	83,000	*****	*****
Baltimore 408,75	20	4,506	834,004			
New Orleans 1,124,00	6,000	22,000	263,000			
Newport News		4,000			*****	
Galveston1,002,0		11,000				
Mobile	18,000					
Montreal1,219,0	00	41,000				
Port Arthur 241,0	00		*****		****	
Total week6,079,2: Week 19134,494,1		234,687 225,547	2,709,884 201,189	165,389	206,732 201,805	705 4.841

The destination of these exports for the week and since July 1 1914 is as below:

-	F	lour-	W	heat	Co	779
Exports for week and since July 1 to-	Week Oct. 31. bbls.	Since July 1 1914. bbls.	Week Oct. 31. bush.	Since July 1 1914. bush.	Week Oct. 31. bush,	July 1 1914. bush.
United Kingdom	15,599 55,282 31,375 27,997 4,434	1,899,649 1,275,786 598,972 581,787 31,310 108,445		54,607,820 55,042,076 2,302,327 18,133 25,510	45,073 23,135 8,380	45,490 1,042,538 769,063 658,383 4,618 13,950
				111995,866 78,017,142	76,588 18,526	2,534,042 1,526,880

The world's shipments of wheat and corn for the week ending Oct. 31 1914 and since July 1 1914 and 1913 are shown in the following:

		Wheat.			Corn.		
Exports.	1914.		1913.	1914.		1913.	
	Week Oct. 31.	Since July 1.	Since July 1.	Week Oct. 31.	Since July 1.	Since July 1.	
North Amer.	Bushels.	Bushels, 146,349,000	Bushels. 108.578.000	Bushels. 74,000	Bushels. 1.764.000	Bushels. 639,000	
Russia Danube	a	11,922,000	55,942,000	3,282,000	4,813,000	6,030,000	
Argentina	40,000		9,946,000	*****	9,431,000 50,866,000	5,537,000 96,439,000	
Australia	340,000 672,000						
Oth. countr's	246,000						
Total	10354000	188,859,000	222,600,000	3.356,000	66,874,000	108,665,000	

a Available only in patt since Aug. 1. * Not available since Aug. 1.

The quantity of wheat and corn afloat for Europe on dates mentioned was as follows:

	Wheat.				Corn.	
	United Kingdom.	Continent.	Total.	United Kingdom.	Continent.	Total.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
Oct. 31 1914		*******	30,880,000			19,508,000
Oct. 24 1914			30,200,000			20,655,000
Nov. 1 1913	13,600,000	15,336,000	28,936,000	9.588,000	8.662,000	18,258,000
Nov. 2 1912	18,208,000	17,296,000	35,504,000	14,510,000	20,740,000	35,250,000

DIVIDENDS.

The following shows all the dividends announced for the future by large or important corporations.

Dividends announced this week are printed in italics.

Rathroads (Steam)	Name of Company.	Per Cent.	When Payable.	Books Closed, Days Inclusive.
Boston of Albany (quar.)	Atchison Topeka & Santa Fe, com. (qu.)	136	Dec. 1	Holders of rec. Oct. 30a
Special guaranteed (quar) 1	Boston & Albany (quar.)	214	Dec. 31	Holders of rec. Nov. 30a
Nortolk & Western, ad.] pref. (quar.) 1, 1, 1, 1, 1, 1, 1, 1	Special guaranteed (quar)	1	Dec. 1	Holders of rec. Nov. 10a
Pennsylvania (quar)	Norfolk & Western, common (quar.)		Nov. 19	Holders of rec. Oct. 31a
Reading Company, 1st pref (quar) Sol. Loude Rock Mr. e Pac. C., com, (qua) Sol. Loude Rock Mr. e Pac. C., com, (qua) Sol. Loude Rock Mr. e Pac. C., com, (qua) Sol. Loude Rock Mr. e Pac. C., com, (qua) Sol. Loude Rock Mr. e Pac. C., com, (qua) Sol. Loude Rock Mr. e Pac. C., com, (qua) Sol. Loude Rock Mr. e Pac. C., com, (qua) Sol. Loude Rock Mr. e Pac. C., com, (qua) Sol. Loude Rock Mr. e Pac. C., com, (qua) Cest. Air & By. & L. C. Com, pref. (qua) Cest. Air & By. & L. C. Com, pref. (qua) Cest. Air & By. & L. C. Com, pref. (qua) Cest. Air & By. & L. C. Com, (qua) Cest. Air & By. & L. C. Com, (qua) Detroit United Ry. (qua) Cest. Air & By. & L. C. Com, (qua) Lincoln National (quar) All linders of rec. Oct. 31a Sol. Loude Rock Mr. e Pac. C., com, (quar) Sol. Loude Rock Mr. e Pac. C., com, (quar) All lincols Traction, common (quar) All lincols Traction, common (quar) Sol. Loude Rock Mr. e Pac. C., com, (quar) All lincols Traction of the Nov. 18 (louders of rec. Oct. 31a Sol. Loude Rock Mr. e Pac. C., com, (quar) All lincols Traction of the Nov. 18 (louders of rec. Oct. 31a Sol. Loude Rock Mr. e Pac. C., com, (quar) All lincols Traction of the Nov. 18 (louders of rec. Oct. 31a Sol. Loude Rock Mr. e Pac. C., com, (quar) American Boale Youndain (quar) Burns Brothers, common (quar) Condidate Gas (quar) Condidate Gas (quar) C	Pennsylvania (quar.)		Nov. 30	Holders of rec. Nov. 2a
Southern Ry., prof. (payable in div. ctfs.) Sorter and absective Retirearys. 15 South Subreade Ry. (quar.) 15 South Subreade Ry. (Reading Company, 1st pref (quar.)	1	Dec. 10	Holders of rec. Nov. 24s
American Rallways, preferred (quar.). Brasilian Trac., Lt. & Pow., Ltd., (qua.) beliant of the control of the	Southern Ry., pref. (payable in div. ctfs.)			Holders of rec. Oct. 31
	American Railways, preferred (quar.)		Nov. 14	Holders of rec. Oct. 31a
Straullan Trac. Lt. & Pow., Ltd.; (qua.)	Boston Elevated Ry. (quar.) Boston Suburban Elec. Cos., pref. (quar.)	50c.	Nov. 12	Holders of rec. Nov. 5
Columbus Ratheoug & Liphi. Columbus Ratheoug & Liphi. Easton Consolidated Elec. Co. (monthly) Havana Electric Ry. Light & Fow., com. Illinois Traction, common (quar.). Linkiph Valler Transit, preferred. Analysis Research and Copper (quar.). Linkiph Valler Co., de Ri., original pr. (quar.). American Banks. Lincoln National (quar.)	Brazilian Trac., Lt. & Pow., Ltd., (quar.) Cent. Ark. Rv. & Lt. Corp., pref. (qu.) (No. 7)	134	Dec. 1 Dec. 1	Holders of rec. Oct. 31 Holders of rec. Nov. 14a
Detroit United Ry. (quar.)	Columbus Railway & Light	75c.	Nov. 14	Nov. 1 to Nov. 15
Description Print price of the print p	Detroit United Ry. (quar.)	11/2	Dan 1	Holders of sea Now 14s
Description Print price of the print p	Havana Electric Ry., Light & Pow., com.	21/2	Nov. 14	Oct. 25 to Nov. 14
Pactific G. & Et., original pf. (gu.) (No. 3b) Prist prefered (quar.) (No. 1) 15 Nov. 16 Holders of rec. Oct. 31a Tampa Electric Co. (quar.) 25 Nov. 16 Holders of rec. Oct. 31a Mechanica & Metala National (quar.) 3 Mochanica & Metala National (quar.) 3 Nov. 10 Holders of rec. Nov. 7 Analgamakor' Association (guar.) 3 Nov. 10 Holders of rec. Oct. 31a Nov. 10 Holders of rec. Nov. 2a Nov. 16 Nov. 2a Nov	Illinois Traction, common (quar.)	34	Nov. 16	Holders of rec. Nov. 2a
Tampa Electic Co. (quar.) 224 Nov. 16 Holders of rec. Nov. 4a Machanica dis 3ad (quar.) 34 Nov. 10 Holders of rec. Nov. 2a Nov. 10 Holders of rec. Nov. 2a Nov. 10 Holders of rec. Nov. 2a American Cotton Oil., preferred 3 Nov. 10 Holders of rec. Nov. 2a American Cotton Oil., preferred (quar.) 3 Nov. 10 Holders of rec. Nov. 2a American Cotton Oil., preferred (quar.) 3 Nov. 10 Holders of rec. Nov. 2a American Cotton Oil., preferred (quar.) 14 Nov. 10 Holders of rec. Nov. 3a American Cotton Oil., preferred (quar.) 15 Nov. 10 Holders of rec. Nov. 3a 15 Nov. 10 Holders of rec. Nov. 3a Nov. 10 Holders of rec. Nov. 2a Nov. 10 Holders of rec. Nov. 2a Nov. 10 Holders of rec. Nov. 2a Nov. 10 Holders of rec. Nov. 1a Nov. 1a Nov. 1a Nov. 1a Holders of rec. Nov. 1a Nov. 1a Holders of rec. Nov. 1a Holders of rec. Nov. 1a Holders of rec. Nov. 1a Nov. 1a Holders of rec. Nov. 2a Nov. 2a Holders of rec. Nov. 2a	Pacific G. & El., original pf. (qu.) (No. 35)	136	Nov. 16	Holders of rec. Oct. 31a
American Cotton Oil, preferred (quar.) 24 25 26 26 26 26 26 26 26	First preferred (quar.) (No. 1) Tampa Electric Co. (quar.)			
Mechanica & Metala National (quar.)	Banks.	234	Nov. 1	Holders of rec. Oct. 29a
Alazia Packers' Association (gluar) 13/2 American Cotton Oil, preferred 13/2	Mechanics & Metals National (quar.)			
Amer. Dist., Teless. of N. Y. (quar.)	Alaska Packers' Association (mar.)	136		
American Robatolor, common (quar.) 25 160. 31 160. 25 15 160. 160. 160. 160. 160. 160. 160. 160.	American Cotton Ott, preferred	3	Dec. 1	Nov. 13 to Dec. 3
American Robatolor, common (quar.) 25 160. 31 160. 25 15 160. 160. 160. 160. 160. 160. 160. 160.	Amer. Graphophone, pref. (qu.) (No 66)	1%	Nov. 16	Nov. 2 to Nov. 15
American Sodia Fountain (quar.). American Probace (guar.). Bond & Mortizage (guar.). Bond & Mortizage (guar.). Bond & Mortizage Guarantee (quar.). Brit. Colum. Pack. Assn., com. & pref. Brit. Colum. Pack. Assn., com. & pref. Buckeys Fige Line (quar.). Brit. Colum. Pack. Assn., com. & pref. Buckeys Fige Line (quar.). Brit. Colum. Pack. Assn., com. & pref. Buckeys Fige Line (quar.). Brit. Colum. Pack. Assn., com. & pref. Buckeys Fige Line (quar.). Brit. Colum. Pack. Assn., com. & pref. Buckeys Fige Line (quar.). Brit. Colum. Pack. Assn., com. & pref. Buckeys Fige Line (quar.). Camptal Steel (quar.). Camptal Steel (quar.). Canon States El. Corp., com. (qu.) (No. 4) Com. States El. Corp., com. (qu.) (No. 5) Com. States El. Corp., com. (qu.) (No. 5) Com. States El. Corp., com. (qu.) (No. 5) Com. States El. Corp., pr. (qu.) (No. 3) Com. States El. Corp., pr. (qu.) (No. 3) Com. States El. Corp., pr. (qu.) (No. 5) Lackes Maria (No. 1) Com. States El. Corp., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester Corp., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester Corp., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester of N. J., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester of N. J., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester of N. J., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester of N. J., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester Ord. (No. 1) Line Harvester Ord	American Radiator, common (quar.)	2559	Nov. 16	Nov. 10 to Nov. 16
American Sodia Fountain (quar.). American Probace (guar.). Bond & Mortizage (guar.). Bond & Mortizage (guar.). Bond & Mortizage Guarantee (quar.). Brit. Colum. Pack. Assn., com. & pref. Brit. Colum. Pack. Assn., com. & pref. Buckeys Fige Line (quar.). Brit. Colum. Pack. Assn., com. & pref. Buckeys Fige Line (quar.). Brit. Colum. Pack. Assn., com. & pref. Buckeys Fige Line (quar.). Brit. Colum. Pack. Assn., com. & pref. Buckeys Fige Line (quar.). Brit. Colum. Pack. Assn., com. & pref. Buckeys Fige Line (quar.). Brit. Colum. Pack. Assn., com. & pref. Buckeys Fige Line (quar.). Camptal Steel (quar.). Camptal Steel (quar.). Canon States El. Corp., com. (qu.) (No. 4) Com. States El. Corp., com. (qu.) (No. 5) Com. States El. Corp., com. (qu.) (No. 5) Com. States El. Corp., com. (qu.) (No. 5) Com. States El. Corp., pr. (qu.) (No. 3) Com. States El. Corp., pr. (qu.) (No. 3) Com. States El. Corp., pr. (qu.) (No. 5) Lackes Maria (No. 1) Com. States El. Corp., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester Corp., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester Corp., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester of N. J., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester of N. J., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester of N. J., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester of N. J., pr. (qu.) (No. 5) Lackes Maria (No. 1) Line Harvester Ord. (No. 1) Line Harvester Ord	Amer. Smelt. & Ref., com. (quar.) (No. 45) Preferred (quar.) (No. 62)	136	Dec. 15 Dec. 1	Nov. 28 to Dec. 6 Nov. 14 to Nov. 22
American Utilities, pref. (quar.) 14 Nov. 10 Holders of rec. Oct. 31 a Preferred (quar.) 15 Nov. 12 Holders of rec. Nov. 3 Preferred (quar.) 15 Nov. 12 Holders of rec. Nov. 3 Preferred (quar.) 15 Nov. 12 Holders of rec. Nov. 3 Nov. 21 Holders of rec. Nov. 24 Nov. 16 Holders of rec. Nov. 24 Nov. 16 Holders of rec. Nov. 24 Nov. 25 Nov. 26 Holders of rec. Nov. 24 Nov. 26 Holders of rec. Nov. 24 Nov. 26 Holders of rec. Nov. 25 Nov. 26 Holders of rec. Nov. 26 Nov. 26 Holders of rec. Nov. 26 Nov. 26 Holders of rec. Nov. 26 Nov. 27 Holders of rec. Nov. 26 Nov. 26 Holders of rec. Nov. 26 Nov. 27 Holders of rec. Nov. 26 Nov. 27 Holders of rec. Nov. 27 Nov. 27 Holders of rec. Nov. 28 Nov. 28 Holders of rec. Nov. 29 Nov. 28 Holders of rec. Nov. 29 Nov. 28 Holders of rec. Nov. 29 Nov. 28 Holders of rec. Nov. 20 Nov. 28 Holders of rec. Nov. 20 Nov. 28 Holders of rec. Nov. 29 Nov. 28 Holders of rec. Nov. 20 Holders of rec. Nov. 2	American Soda Fountain (quar.)	136		
Preferred (quar.) 146 187 18	American Utilities, pref. (quar.)	134	Nov. 10	Holders of rec. Oct. 31a
Brit. Colum. Flash. & Pack., com. (No. 1) 134 136 137 136 13	Preferred (quar.)	13/2	Nov. 12	Holders of rec. Nov. 3
Buckey Pipe Line (guar.) 14 Butterlack Company (guar.) 14 Butterlack Company (guar.) 14 Cambria Steel (quar.) (Quar.) 14 Cambria Steel (quar.) 15 Canada Coment Ltd., pref. (quar.) 14 Canada Coment Ltd., pref. (quar.) 14 Canada Coment Ltd., pref. (quar.) 15 Canada Coment Ltd., pref. (quar.) 15 Canada Coment Ltd., pref. (quar.) 16 Canada Coment Ltd., pref. (quar.) 17 Canada Coment Ltd., pref. (quar.) 17 Canada Coment Ltd., pref. (quar.) 18 Conser Riere Gas (guar.) 18 Conser Riere Gas (guar.) 18 Consolidated Gas (quar.) 19 Dominion Bridge (quar.) 16 Consolidated Gas (quar.) 16 General Asphalt, pref. (quar.) (vo. 30) 14 General Asphalt, pref. (quar.) 17 Goodad Chanlest, Common (quar.) 18 Goodad Chanlest, Common (quar.) 18 Homestake Water, common and prefered. 18 Homestake Water, common and prefered. 18 Homestake Water, common and prefered. 18 Homestake Water, common (quar.) 18 Int., Barvester Corp., pf. (qu.) (No. 7) 18 Int., Barvester Corp., pf. (qu.) (No. 7) 18 Int., Barvester Corp., pf. (qu.) (No. 7) 18 Liggett & Myers Tobacco, com. (quar.) 18 Moothed Lt., Ht. & Pow. (quar.) (No. 51) 18 Moothed Lad, pref. (quar.) 18 Moothed Lt., Ht. & Pow. (quar.) (No. 51) 18 Moothed Corporation, common (quar.) 18 Moothed Corporation, common (quar.) 18 Moothed Reside Canada (quar.)	Brit. Colum. Fish. & Pack., com. (No. 1)	134	Nov. 30	
Burns Brothers, common (quar.). Butterick Company (unr.). Canada Steel (quar.) (payable in scrip) Canada Cement Ldd. (quar.). Canadian Converters' Ldd. (quar.). Cent. State Ed. Corp., com. (qua) (No. 4) Cleseland & Sandusky Brewing (puar.). Diamond Match (quar.). Diamond Match (quar.). Diamond Match (quar.). Diamond Bridge (quar.). Elk Horn Fuel, preferred. General Asphalt, pref, (quar.) (No. 30) General Chemical, common (quar.). How 15 Dec. 1 Holders of rec. Nov. 12a General Chemical, common (quar.). How 16 Holders of rec. Nov. 12a Holders	Brit. Colum. Pack. Assn., com. & pref. Buckeye Pipe Line (quar.)		Dec. 15	Holders of rec. Nov. 24
Cambria Steel (quar.) (payable in script) Canada Cement Ltd., (quar.)	Burns Brothers, common (quar.)		Nov. 16	Holders of rec. Nov. 2
Caneg Riese Gas (guar.)	Cambria Steel (quar.) (payable in scrip)	1340	Nov. 14	Holders of rec. Oct. 31a
Cenet. States El. Corp., com. (qu.) (No. 4) 1 1 1 1 1 1 1 1 1	Canadian Converters' Ltd. (quar.)	1	Nov. 16	Holders of rec. Oct. 31a
Consolidated Gas (quar.)	Cent. States El. Corp., com. (qu.) (No. 4)	1	Nov. 19	Nov. 12 to Nov. 19
Diminion Bridge (quar.)	Consolidated Gas (quar.)	11/6	Dec. 15	Holders of rec. Nov. 126
Elk Horn Fuel, preferred	Dominion Bridge (quar.)	134	Nov. 16	Holders of rec. Oct. 31
General Chemical, common (quar.)	Elk Horn Fuel, preferred	1 134	Nov. 15	Holders of rec. Nov. 1
Goodyear Tire & Rubber, common (annual) 12 Hackensack Water, common and preferred Hackensack Water, common and preferred 13 Hackensack Water, common and preferred 14 Homestake Mining (monthly) (No. 480) 15 Nov. 15 Nov. 6 to Nov. 15 Nov. 16 Holders of rec. Nov. 20 Nov. 11 Nov. 20 Nov. 21 to Nov. 20 to	General Chemical, common (quar.)	136	Dec. 1	Holders of rec. Nov. 19a
Hercules Powder, preferred (quar.) 156 Homestake Mining (monthly) (No. 480) 65c Holders of rec. Nov. 20 Hullum & Pow. Sec. Corp., pf. (qu.) (No. 9) 14 Nov. 16 Holders of rec. Oot. 31 14 Nov. 16 Holders of rec. Nov. 20 Nov. 21 to Nov. 20 Nov. 20 Nov. 21 to Nov. 20 Nov. 20 Nov. 21 to Nov. 20 N	Goodyear Tire & Rubber, common (annual)	12	Nov. 2	Holders of rec. Oct. 31a
Illium. & Pow. Sec. Corp., pf. (qu.) (No.9) 1	Hercules Powder, preferred (quar.)	186	Nov. 15	Nov. 6 to Nov. 15
Initiana Fipe Line (quar.) 1	Illum. & Pow. Sec. Corp., pf. (qu.) (No.9)	1%	Nov. 16	Holders of rec. Oct. 31
Int. Harvester of N.J., pf., (qu.) (No.31) Int. Harvester of Orp., pf. (qu.) (No.7) Int. Smokeless Pow. & Chem., pref. Kings County El. Li. & P. (quar.) (No.59) Lackwanna Steel, preferred (quar.) Lackwanna Steel, preferred (quar.) Lindsay Light Co., preferred (quar.) Lindsay Light Co., preferred (quar.) May Department Stores, common (quar.) Mobile Electric Co., pref. (quar.) Moronal Carbon, preferred (quar.) Mother Electric Co., pref. (quar.) Mother Electric Co., pr	Indiana Pipe Line (quar.)	\$2.50	Nov. 20	Holders of rec. Oct. 17
Liggett & Myers Tobacco, com. (quar.) 3 Lindsay Light Co., preferred (quar.) 1 1 1 1 1 1 1 1 1	Inland Steel (quar.) Int. Harvester of N.J., pf., (qu.) (No.31)	134		Holders of rec. Nov. 10a
Liggett & Myers Tobacco, com. (quar.) 3 Lindsay Light Co., preferred (quar.) 1 1 1 1 1 1 1 1 1	Int. Harvester Corp., pf. (qu.) (No. 7) International Nickel, common (quar.)	134	Dec.	Holders of rec. Nov. 10s Nov. 15 to Dec. 1
Liggett & Myers Tobacco, com. (quar.) 3 Lindsay Light Co., preferred (quar.) 1 1 1 1 1 1 1 1 1	Int. Smokeless Pow. & Chem., pref	4	Nov. 1	Holders of rec. Nov. 5a Holders of rec. Nov. 20
Liggett & Myers Tobacco, com. (quar.) 3 Lindsay Light Co., preferred (quar.) 1 1 1 1 1 1 1 1 1	Lackawanna Steel, preferred (quar)	1%	Dec.	Holders of rec. Nov. 30
May Department Stores, common (quar.) Mochie Electric Co., pref. (quar.) Mothe Electric Co., pref. (quar.) National Carbon, preferred (quar.) National Refining, com. (quar.) National Refining, com. (quar.) Nov. 16 Holders of rec. Nov. 2a Nov. 16 Holders of rec. Oct. 31a Nov. 16 Nov. 2 to Nov. 15 Nov. 16 Nov. 2 to Nov. 24 Nov. 16 Nov. 2 to Nov. 16 Nov. 16 Nov. 2 to Nov. 16 Nov. 16 Nov. 8 to Nov. 16 Nov. 16 Holders of rec. Oct. 31a Nov. 16 Holders of rec. Nov. 20 Nov. 16	Liggett & Myers Tobacco, com. (quar.)	3	Dec.	Holders of rec. Nov. 16a
May Department Stores, common (quar.). Mobile Electric Co., pref. (quar.)	Massachusetts Gas Companies, preferred	2 2	Dec.	Nov. 15 to Nov. 30
National Lead, pref. (quar.) 134 Nov. 14 Nov. 21 to Nov. 24 Nov. 15 Holders of rec. Nov. 14 Nov. 16	May Department Stores, common (quar.)	1 1	Nov. 1	Holders of rec. Nov. 20 Holders of rec. Nov. 2a
National Carbon, preferred (quar.)	Mobile Electric Co., pref. (quar.)	186	Nov. 16	B Holders of rec. Oct. 31 B Holders of rec. Oct. 31a
Penmans, Ltd., common (quar.) 14 Nov. 16 Holders of rec. Nov. 26 People's Gas Light & Coke (quar.) 2 Nov. 30 Holders of rec. Nov. 20 Preferred (quar.) 134 Nov. 30 Holders of rec. Nov. 20 Nov. 26 Holders of rec. Nov. 20 Nov. 26 Nov. 26 Holders of rec. Nov. 26 Holders of rec. Oct. 31a Nov. 16 Holders of rec. Oct. 31a Nov. 16 Holders of rec. Nov. 20 Nov. 16 Nov. 20	National Carbon, preferred (quar.)	134	Nov. 1	Nov. 21 to Nov. 18
Penmans, Ltd., common (quar.) 14 Nov. 16 Holders of rec. Nov. 26 People's Gas Light & Coke (quar.) 2 Nov. 30 Holders of rec. Nov. 20 Preferred (quar.) 134 Nov. 30 Holders of rec. Nov. 20 Nov. 26 Holders of rec. Nov. 20 Nov. 26 Nov. 26 Holders of rec. Nov. 26 Holders of rec. Oct. 31a Nov. 16 Holders of rec. Oct. 31a Nov. 16 Holders of rec. Nov. 20 Nov. 16 Nov. 20	National Refining, com. (quar.)	134	Nov. 1	Holders of rec. Nov. 1
Penmans, Ltd., common (quar.) 14 Nov. 16 Holders of rec. Nov. 26 People's Gas Light & Coke (quar.) 2 Nov. 30 Holders of rec. Nov. 20 Preferred (quar.) 134 Nov. 30 Holders of rec. Nov. 20 Nov. 26 Holders of rec. Nov. 20 Nov. 26 Nov. 26 Holders of rec. Nov. 26 Holders of rec. Oct. 31a Nov. 16 Holders of rec. Oct. 31a Nov. 16 Holders of rec. Nov. 20 Nov. 16 Nov. 20	North American Co. (quar.) (No. 43)	114	Jan.	Holders of rec. Dec. 15
Print & Whitney, preferred (quar.) 1½ Nov. 14 Holders of rec. Nov. 7	Penmans, Ltd., common (quar.)	1 1 1	Nov. 1	Holders of rec. Nov. 5a
Print & Whitney, preferred (quar.) 1½ Nov. 14 Holders of rec. Nov. 7	Pittsburgh Brewing, common (quar.)	34	Nov. 3	Holders of rec. Nov. 20
Nov. 16 Holders of rec. Nov. 9a	Frejerred (gigar.)	1 24	Nov. 1	Holders of rec. Nov. 20 Holders of rec. Nov. 7
Nov. 16 Holders of rec. Nov. 9a		. 36	Nov. 1	6 Nov. 8 to Nov. 16 6 Nov. 26 to Dec. 15
Nov. 16 Holders of rec. Nov. 9a	Preferred (quar.) (No. 63)	136	Nov. 2	5 Nov. 5 to Nov. 24 4 Holders of rec. Oct. 31c
Nov. 16 Holders of rec. Nov. 9a	Pullman Company (quar.) (No. 191)	. 2	Nov. 1	6 Holders of rec. Oct. 31
Nov. 16 Holders of rec. Nov. 9a	Riker & Hegeman Stock, Corp for	. 10€	Nov. 1	6 Holders of rec. Oct. 31
Nov. 15 Holders of rec. Oct. 31	Sears, Roebuck & Co., common (quar.)	. 156	Nov. 1	6 Holders of rec. Nov. 9a
Standard Oil (Indiana) (quar.) 3 Nov. 30 Nov. 10 to Nov. 30	Southern Pipe Line (quar.)	.1 6	Dec.	1 Holders of rec. Nov. 16a
Dec. 15 Holders of rec. Nov. 27 Studebaker Corporation, preferred (quar.) 15 Dec. 1 Holders of rec. Nov. 20 Union American Cigar, pref. (quar.) 15 Dec. 1 Holders of rec. Nov. 24 Nov. 15 Nov. 1 to Nov. 15 Dec. 1 Holders of rec. Nov. 24 Dec. 1 Holders of rec. Nov. 24 Dec. 30 Dec. 2 to Dec. 10 Dec. 30 Dec. 2 to Dec. 10 Nov. 28 Nov. 3 to Nov. 16 Nov. 28 Nov. 3 to Nov. 16 Nov. 15 Nov. 16 Nov. 17 Nov. 18 Nov. 19 Nov. 16 Nov. 10 Nov. 16 Nov. 10 Nov. 16 Nov.	Standard Oil (Indiana) (quar.)	- 3	Nov. 3	0 Nov. 10 to Nov. 30
Waltham Watch, preferred 3 Dec. 1 Holders of rec. Nov. 10	Standard Oll of New York (quar.)	- 2	Dec. 1	5 Holders of rec. Nov. 27
Waltham Watch, preferred 3 Dec. 1 Holders of rec. Nov. 10	Union American Cigar, pref. (quar.)		Nov. 1	5 Nov. 1 to Nov. 15
Waltham Watch, preferred 3 Dec. 1 Holders of rec. Nov. 10	United Cigar Mirs., preferred (quar.) United Cig. Storesof Am., com.(qu.) (No.8	136	Nov. 1	6 Nov. 3 to Nov. 16
Waltham Watch, preferred 3 Dec. 1 Holders of rec. Nov. 10	Preferred (quar.)	134	Nov. 2	8 Nov. 3 to Nov. 16
Warwick Iron & Steel. 33/6 Nov 14 Nov. 1 to Nov. 15 White(J.G.)Engineering, pf. (qu.) (No. 7) White(J.G.)Management, pf. (qu.) (No. 7) Woolworth (F. W.), com. (quar.) (No. 10) Woolworth (F. W.), com. (quar.) (No. 10) Warwick Iron & Steel. 34/6 Nov. 14 Nov. 1 to Nov. 15 Woolworth (F. W.), com. (quar.) (No. 10) Nov. 14 Nov. 1 to Nov. 15 Dec. 1 Holders of rec. Nov. 18	Virginia-Caro, Chem., pf. (qu.) (No. 76.) 2		
Woolworth (F. W.), com. (quar.) (No. 10) 11/4 Dec. 1 Holders of rec. Nov. 104	Warwick Iron & Steel	_ 34	Nov 1	4 Nov. 1 to Nov. 15 1 Holders of rec. Nov. 16
	White(J.G.) Management, pf. (qu.) (N.o.)	134	Dec.	1 Holders of rec. Nov. 18
the street and an included the street and a				

a Transfer books not closed for this dividend. b Less British income tax. d Correction, c Payable in stock. f Payable in common stock. g Payable in scrip. h On account of accumulated dividends. 4 Payable in dividend certificates maturing Nov. 1 1919 and bearing interest from Nov. 1 1914 at rate of 4% per annum, payable semi-annually, said certificates to be mailed on Dec. 10. k Payable on par value of \$50. l Declared 2½%, payable 1½% Nov. 15 1914 and 1½% Jan. 15 1915 to holders of record Nov. 1.

Statement of New York City Clearing-House Banks and Trust Companies.-The New York Clearing House has discontinued for the present issuing its detailed statement showing the weekly averages of condition of the separate banks and trust companies, both the member and the "non-member" institutions. The reserve items "Cash reserve in vault" and "Trust companies' reserve with C. H. members carrying 25% cash reserve" are separately stated as to banks and trust companies in the summarized statement furnished by the Clearing House; but with these exceptions the figures are for banks and trust companies together and are not apportioned between the two classes of institutions. The publication of the statement in the usual form, it is stated, will not be resumed until all outstanding Clearing-House loan certificates are retired. The last complete statement issued, that for August 1 1914, will be found in the "Chronicle" of August 8 on page 398.

We show below the figures as given out by the Clearing House and also print the totals reported by the State Banking Department for the State banks and trust companies in Greater New York not in the Clearing House. In addition we combine, as has been our custom, each corresponding item in the two statements, thus affording an aggregate for the whole of the banks and trust companies in Greater New York.

NEW YORK CITY BANKS AND TRUST COMPANIES.

Week ended Oct. 31	ClearHouse Members Actual Pigs.	ClearHouse Members Average.	State Banks & Trust Cos. not in CH., Av.	Total of all Banks & Tr. Cos., Aver.
Capital as of Sept. 12		175,300,000	29,150,000	204,450,000
Surplus as of Sept. 12		300,288,000	67,911,200	368,199,200
Loans and investments Change from last week		2,157,251,C00 —3,238,000	560,829,600 +177,900	2,718,080,600 —3,060,100
Deposits		1,919,683,000 —1,250,000	a552,798,500 —3,333,800	2,472,481,500 4,583,800
Specie		345,053,000 +4,788,000	\$40,947,500 +257,000	386,000,500 +5,045,000
Legal-tenders	ACTUAL FIGURES	103,297,000 +1,680,000	c13,958,600 —232,000	117,255,600 +1,448,000
Banks: Cash in vault Ratio to deposits	GIVEN.	381,864,000 Not given	12,931,700 13.76%	394,795,700
Trust Cos.: cash in vault.		66,486,000	41,974,400	108,460,400
Aggr'te money holdings Change from last week		448,350,000 +6,468,000	54,906,100 +25,000	503,256,100 +6,493,000
Money on deposit with other bks. & trust cos. Change from last week		58,388,000 +5,173,000	84,101,100 +517,000	
Total reserve Change from last week		506,738,000 +11,641,000	139,007,200 +542,000	645,745,200 +12,183,000
Surplus CASH reserve— Banks (above 25%)—— Trust cos.(above 15%)		Not given Not given		
Total Change from last week		14,914,950 +6,454,300		
% of cash reserves of trus Cash in vault	t cos	Not given Not given	9.76% 16.99%	
Total		Not given	26.75%	

+ Increase over last week. — Decrease from last week.

a These are the deposits after eliminating the item "Due from reserve depositaries and from other banks and trust companies in New York City and exchanges"; with this item included, deposits amounted to \$634,772,400, a decrease of \$851,000 from last week. In the case of the Clearing-House members, the deposits are "legal net deposits" both for the average and the actual figures. b Gold. c Currency and bank notes.

last week. In the case of the class of the cast and the actual figures. b Gold. c Currency and bank notes.

CIRCULATION.—Circulation of national banks October 31 reported at \$142,-364,000; Oct. 24, \$145,442,000; Oct. 17, \$146,227,000; Oct. 10, \$144,139,000; Oct. 3, \$138,801,000; Sept. 26, \$137,261,000; Sept. 19, \$129,716,000; Sept. 12, \$124,516,000; Sept. 5, \$114,362,000; Aug. 29, \$103,157,000; Aug. 22, \$88,539,000.

The averages of the New York City Clearing-House banks and trust companies, combined with those for the State banks and trust companies in Greater New York City outside of the Clearing House, compare as follows for a series of weeks past:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK.

We omit two ciphers in all these Houses

Weak	Bnded-	Loans and Investments	Depostis.	Specte.	Legals.	TotMoney. Holdings	Entire Res
		8	8	8	8	8	3
Aug.	29	2,697,812.8	2,461,563,5	359,257,6	88,792.6	448,050,2	577,765.6
Bept.	5	2,706,988,9	2,461,728,7	357,901,2	87,221,7	445,122,9	568,786.1
Sept.	12	2,735,541,5	2,485,101,8	362,385,3	89,770,9	452,156,2	574,424.9
Sept.	19	2,819,169,5	2,564,916,9	361,945,1		463,665,1	589,099,4
Sept.	26	2,812,345,1	2,559,999,7	366,920.0	103,382,5	470,302,5	600,095,6
Oct.	3	2,771,674,2	2,529,836,4	370,589,6		479,725,9	
Oct.	10	2,739,404,1	2,493,189,0			484,086,3	
Oct.	17	2,734,094,1	2,489,016,7	376,766,8	1'2,473.2	489,240,0	624,377.1
Oct.	24	2,721.140,7	2,477,065,3	380.955.5	115,807.6	496,763.1	
Oct.	31	2,718,080,6	2,472,481,5	386.000.5	117.255.6	503,256,1	645.745.5

We add herewith the weekly returns furnished by the State Banking Department of the State banks and trust companies under its charge. These returns cover all the institutions of this class in the whole State, but the figures are compiled so as to distinguish between the results for New York City (Greater New York) and those for the rest of the State, as per the following:

For definitions and rules under which the various items are made up, see "Chroniele," V. 98, p. 1661

STATE BANKS AND TRUST COMPANIES

Week ended Oct. 31	State Banks in Greater N. Y.	in	State Banks outside of Greater N. Y.	Trust Cos. outside of Greater N. Y.
Capital as of Sept. 12 Surplus as of Sept. 12	\$ 24,550,000 39,119,300			
Loans and investments. Change from last week.	320,632,500 —1,464,600	1,102,541,100 +1,460,000		
Gold Change from last week.	49,758,500 +1,013,400			
Currency and bank notes Change from last week.	37,396,500 +1,215,100			
Deposits	404,462,600 +502,500	1,193,696,800 +5,221,400		
Reserve on deposits Change from last week.	103,042,200 +1,909,800			
P. C. reserve to deposits. Percentage last week			18.9% 19.2%	14.8% 14.7%

+ Increase over last week. - Decrease from last week.

Boston and Philadelphia Banks.—Below is a summary of the weekly totals of the Clearing-House banks of Boston and Philadelphia:

We omit two ciphers (00) in all these figures.

Banks.	Capital and Surplus.	Loans.	Specie.	Legals	Deposits.	Circu-	Clearings
Boston.	8	8	8	3	8	8	8
Sept. 12_	No state	ment issu	ed.				91,840,1
Sept. 19_	No state	ment issu	ed.				118,484,6
Sept. 26_	No state	ment issu	ed.				102,639,7
Oct. 3_	No state	ment issu	ed.				130,921,8
Oct. 10.	No state	ment issu	ed.	*****			124,433,2
Oct. 17.	No state	ment issu	ed.				134,223,1
Oct. 24.	No state	ment issu	ed.	*****			144,652,1
Oct. 31.	No state	ment issu	ed.				123,014,8
Phila.							
Sept. 12.	103,684,3	401,833,0	86,4	57,0	*422,596,0	14,084,0	109,702,9
Sept. 19.	103,684,3	402,276,0	89,6	69,0	*428,773,0	15,018,0	135,785,7
Sept. 26.	103,684,3	401,256,0	90,4	26,0	*425,477,0	15,358,0	124,965,4
Oct. 3.	103,684,3	401,699,0	94,0	29,0	*434,394,0	15,504,0	154,615,9
Oct. 10.	103,684,3	401,912,0	90,0	49,0	*428,208,0	15,683,0	143,371,3
Oct. 17.	103,684,3	400,840,0	92.5	49,0	*435,866,0	15,902,0	140,830,3
Oct. 24_	103,684,3	399,731.0	92.0	23,0	*429,604,0	15,985,0	146,031,8
Oct. 31.	103,684,3	397,346,0	93,42	23.0	*424,779,0	16,178,0	126,758,2

a Includes Government deposits and the item "due to other banks."

* "Deposits" now include the item "Exchanges for Clearing House," which were reported on October 31 as \$10,817,000.

Imports and Exports for the Week.—The following are the imports at New York for the week ending Oct. 31; also totals since the beginning of the first week in January:

FOREIGN IMPORTS AT NEW YORK.

For Week.	1914.	1913.	1912.	1911.
Dry Goods General Merchandise	\$2,181,723 14,153,024			\$2,524,860 17,888,396
TotalSince January 1.	\$16,334,747	\$16,607,842	\$22,284,474	\$20,413,256
Dry Goods		\$131,455,126 698,519,595		
Total 44 weeks	\$831,008,130	\$829,974,721	\$859,833,264	\$741,397,594

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending Oct. 31 and from Jan. 1 to date:

EXPORTS FROM NEW YORK.

	1914.	1913.	1912.	1911.
For the weekPreviously reported	\$23,321,652 707,899,678	\$14,222,146 725,755,859		\$15,564,282 639,424,711
Total 44 weeks	\$731,221,330	\$739,978,005	\$703,250,655	\$654,988,993

The following table shows the exports and imports o specie at the port of New York for the week ending Oct. 31 and since Jan. 1 1914, and for the corresponding periods in 1913 and 1912:

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

0.11	Ez	poris.	Imports.		
Gold.	Week.	Since Jan. 1	Week.	Since Jan. 1	
	8	8	8	8	
Great Britain		37,971,960		17,366	
France		85,540,015		124,195	
Germany		1,018,913	******	3,602	
West Indies		937,201	34,301		
Mexico		1,106,014		997,638	
South America	49,796		77,2(1	3,153,664	
All other countries		355,300	22,803	1,600,861	
Total 1914	49.796	128.177.445	134,315	7,562,267	
Total 1913	20,100	68,813,646	1.028,479	19.840.687	
Total 1912	14,696		131,678	26,043,273	
Silver. Great Britain	588,847	29,870,024		9,308	
France	000,011	3,204,408		13,226	
Germany		010001000		18,413	
West Indies		403,100	12,238	62,693	
Mexico		91,346	783,846		
South America		1,499,868	27,101	2,436,154	
Al other countries		1,310,169	2,793	1,277,814	
Total 1914	598,565	36.378.915	825,978	8,276,492	
Total 1913	796,451		344,102	8,954,431	
Total 1912	1,286,280		111,836		

Of the above imports for the week in 1914, \$12,632 were American gold coin and \$405 American silver coin.

Bankers' Gazette.

Wall Street, Friday Night, Nov. 6 1914.

The Money Market and Financial Situation.-The progress that was noted during October in reconstructing the domestic and international financial situation has continued with increasing force this week.

The balance of trade in our favor during October is estimated on the preliminary figures given out to be \$60,000,000, as against \$16,000,000 in September and an adverse balance in previous months. Our exports now include a larger proportion than usual of manufactured goods, as well as agricultural products, and it is said that the inquiry for iron and steel products indicates a larger foreign demand in the near future. This is, however, practically the only encouraging feature in this department of industry. The output in October was the smallest since January 1911 and prices, as is well known, are exceptionally low; the lowest, indeed, it is claimed, since the Steel Corporation was organized.

Reference to railway earnings on subsequent pages shows that in a good many cases the results of operations are extremely unsatisfactory and discouraging. This matter will improve somewhat, perhaps, with an increase in the iron and steel output and a freer movement in cotton, but, as everyone knows, a different and vastly more important remedy is needed to relieve the present deplorable condition of the railroads.

The result of the State elections this week was given as reason for a broader demand for investment securities. The latter is an interesting feature of the present financial situation. Savings banks are again in the market for bonds after an absence of several months. The trading in this class of securities is so broad that an early opening of the bond department at the Stock Exchange would be an advantage to sellers as well as buyers. Undoubtedly, an open loan department would also facilitate these operations.

Saturday's bank statement showed the surplus reserve increased to about \$15,000,000, and there has been a further retirement of emergency currency and reduction of Clearing-House certificates. The latter, it is reasonable to suppose,

are now nearly wiped out.

The Bank of England added somewhat over \$38,000,000 to its gold holdings, and has now a reserve equal to 33.42% of its liabilities. The Bank of Germany's weekly statement shows changes which are interesting and suggestive. Deposits decreased nearly 250,000,000 marks. Exchange on Berlin sold in this market at 88½, which is 5 points below its usual level at this time of the year.

The open market rate for call loans on the Stock Exchange on stock and bond collaterals has been pegged at 6%. Commercial paper closed at 6@6½% for sixty to ninety-day en-

dorsements and prime four to six months' single names.

Good single names 7%.

The Bank of England weekly statement on Thursday showed an increase of £7,601,373 in gold coin and bullion holdings, and the percentage of reserve to liabilities was 33.42, against 29.79 the week before. The rate of discount remains unchanged at 5%, as fixed Aug. 13. The Bank of France issued no statement.

In the following table the totals for all the Clearing-House members, both banks and trust companies, are compared

with corresponding dates in 1913 and 1912.

NEW YORK CLEARING-HOUSE BANKS AND TRUST COMPANIES.

No.	1914. Averages for week ending Oct. 31.	Differences from previous week.		1913. Averages for week ending Nov. 1.	1912. Averages for week ending Nov. 2.
Capital (Sept. 12)	\$ 175,300,000			\$ 179,900,000	\$ 178,900,000
Surplus (Sept. 12)	300,288,000			307,341,600	296,139,600
Loans and investments			3,238,000	1,919,442,000	
Circulation	142,364,000		3,078,000		
Deposits	1,919,683,000	Dec.	1,250,000	1,746,842,000	1,746,315,000
Specie	345,053,000		4,788,000	324,970,000	315,682,000
Legal-tenders	103,297,000	Inc.	1,680,000	76,009,000	83,318,000
Cash reserve held	448,350,000	Inc.	6,468,000	400,979,000	399,000,000
Cash reserve required	433,435,050	Inc.	13,700	394,428,700	393,667,850
Surplus	14,914,950	Inc.	6,454,300	6,550,300	5,332,150

Foreign Exchange.—The market for sterling exchange has ruled somewhat firmer this week but has shown increased progress towards more nearly normal conditions.

Owing to the fact that the New York Stock Exchange has remained closed since the afternoon of July 30, that business is also suspended at the Stock Exchanges at Boston, Philadelphia, Baltimore, Pittsburgh, Chicago, and nearly everywhere else in the United States, and that security dealings are carried on in only a very limited way, even the customary auction sales of securities at New York, Boston and Philadelphia having been discontinued for the time being, we are compelled to omit the 10 pages of stock and bond prices ordinarily appearing in this department.

Investment and Kailroad Intelligence.

RAILROAD GROSS EARNINGS.

The following table shows the gross earnings of every STEAM rallroad from which regular weekly or monthly returns on be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from July 1 to and including the latest week or month. We add a supplementary statement to show the fiscal year totals of those roads whose fiscal year does not begin with July, but covers some other period. The returns of the electric railways are brought together separately on a subsequent page.

	Latest	Gross Earn	ings.	July 1 to	Latest Date.		Latest	Gross Earn	ings.	July 1 to 1	atest Date.
ROADS.	Week or Month	Current Year.	Previous Year.	Current Year.	Previous Year.	ROADS.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
Ala N O & Tex Pac- N O & Nor East. Ala & Vicks burg- Vicks Shr & Pac. Ann Arbor. Atch Top & San Fe- Atlanta Birm & Atl Atlantic Coast Line Charlest & W Car Lou Hend & St L Baltimore & Ohio- B& O Ch Ter R Bangor & Aroostook Bessemer & L Erie- Birmingham South. Boston & Maine. Buff Roch & Pittsb Buffalo & Susq. Canadian Northern Canadian Pacific. Central of Georgia. Cent of New Jersey Cent New England. Central Vermont. Ches & Ohio Lines. Chicago & Alton Chicago & Alton Chic Burl & Quincy f Chic & East Ill. p Chic Great West Chic Milw & St P. Chic Milw & St P. Chic Terre H & S F. Cin Ham & Dayton Colorado Midland. b Color	September 3d wk Oct September August September August September Se	2,186,558 130,836 8,782,332 151,412 288,452 1,179,904 777,525 4,277,688 283,070 122,142 487,700 122,142 2,613,000 975,442 2,878,392 2,332,735 332,735 41,182,810 8,579,305 1,277,667 41,182,810 1,277,667 41,182,191 1,271,577 206,434 939,903 201,686 467,183 10,041 10,944 20,944 21,133 201,686 467,183 10,041 10,944 10,944 21,103,526 33,552 583,632 201,686 467,183 10,041 10,944 10,944 10,944 10,944 11,97,976	2,84,092,264,406,120,973 9,382,046,156,658,302,2658 1,010,818,303,224,400,562,393,044,147,346,906,2324,459,303,727,303,910,833,832,100,232,600,15,529,116,293,340,25,788,340,25,	400,027 786,430 30,415,024 713,900 6,938,463 425,5345 25,629,396 437,443 763,642 3,448,975 252,221 12,884,675 3,710,015 381,663 6,967,200 40,305,876 3,173,317 4,761,596 21,434,604 25,183,260 3,978,632 31,714,271 4,761,596 22,526,336 51,747,73 52,74,761,596 23,773,317 4,761,596 25,596,573 525,601,890 24,304,402 25,254,335 525,601,890 24,304,402 25,254,335 525,601,890 24,304,402 25,254,335 525,601,890 25,378 36,710,40,70 37,741 37,743 38,671 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,747 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,747 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,743 37,741 37,741 37,743 37,741	457,102 446,073 764,780 28,651,708 803,911 7,431,274 466,010 230,411 28,043,933 474,818 765,572 3,141,353 336,856 13,397,847 4,429,966 49,941,603 3,278,486 5,979,664 929,890 1,155,788 12,707,145 5 200,571 26,024,212,104 4,795,421 26,024,212,104 4,795,421 27,724,104 27,725,21 28,212,104 28,212,104 29,213,104 20,213,104 21,105,104 21,105,104 21,105,104 21,105,105 21,105 2	N Y Ont & West. N Y Susq & West. N Y Susq & West. Norfolk Southern. Norfolk & Western. Northern Pacific. Northwestern Pac. Pacific Coast Co. Pacific Coast Co. Pacific Coast Co. Balt Ches & Atl. Cumberland Vall. Long Island. Maryl'd Del & Va N Y Phila & Norf PhilaBalt & Wash W Jersey & Seash Pennsylvania Co. Grand Rap & Ind Pitts C C & St L. Vandalla. Total lines— East Pitts & Erie West Pitts & Erie West Pitts & Erie West Pitts & Erie All East & West. Pere Marquette Reading Co. Total both Cos. Rich Fred & Potom Rio Grande Junc. Rio Grande South.	September	821, 968 324, 002 365, 997 4, 096, 891 6, 733, 845 369, 457 649, 792 16768 404 131, 994 1, 299, 929 97, 700 300, 960 1, 812, 969 664, 678 5, 271, 507 521, 315 3, 719, 088 1, 030, 635 2, 1911364 1, 743, 786 4, 291, 141 2, 797, 331 7, 088, 472 218, 213 97, 77 1, 6, 881, 74 336, 033 141, 113 2, 570, 190 2, 322, 133 3, 844, 985 3, 147, 130 2, 157 1, 194 2, 194 1, 194 2, 194 1, 194 2, 194 1, 194 2, 194 1, 194 2, 194 1, 194 2, 194 1, 194 2, 194 1, 194 2, 194 1, 194	6.152.740 850.320 331.003 338.435 4.076.342 7.355.824 362.795 710.645 18159471 136.672 316.637 1.192.415 97.873 1.846.669 632.598 5.202.2600 548.351 4.062.745 1.527.845 4.428.428 2.2355.159 6.763.587 2.11.859 94.470 17.366 6.212.442 363.374 5.11.843 6.24.42 2.7779.390 4.02.000 1.93.955 4.203.299	2.815.260 928.706 365.997 11.831.020 18.601.841 1.202.701 1.239.262 49.838.197 473.518 4.325.012 331.379 1.106.702 5.570.034 10.780.557 2.992.073 66.734.442 31.706.893 98.441.336 4.747.397 12.242.337 7.097.676 19.340.012 684.042 176.281 185.556 19.586.333 988.246.076 19.340.012 684.042 176.281 185.556 19.586.333 988.246.076 19.340.012 2.441.336 4.77.398 8.040.720 688.962 2.7660.935 3.786.471 2.434.756 6.297.019 3.2944 6.6297.019 3.2944 4.829 6.6097.261 2.3294 4.84.829 6.6097.261 3.382.748 2.5190.263 1.532.982.030 1.524.950 7.485.200 1.412.278 2.292.030 1.412.278 2.3244 4.531 1.382.748 2.5190.263 3.786.471 3.564.935 3.786.471 3.564.935 3.786.471 3.564.935 3.786.471 3.564.935 3.786.471 3.564.935 3.786.471 3.564.935 3.786.571 3.664.935 3.786.571 3.664.935 3.7	338,435 11,882,527 19,850,278 1,205,239 1,439,238 52,802,933 440,387 903,506 4,177,153 331,658 1,081,842 5,516,685 2,559,791 11,871,495 10,909,593 35,844,756 106754350 4,445,188 13,078,942 6,537,624 19,616,566 663,316 177,986 663,316 177,986 663,316 177,986 663,316 177,986 663,316 1,77,582 1,445,188 13,078,942 1,450,66,074 4,495,066 1,075,219 4,382,109 1,617,619 4,495,066 1,075,219 4,495,066 1,075,219 1,450,666 1,075,219 1
Illinois Central Internat & Grt No g Interoceanic Mex. Kanawha & Mich.	September	761,256 42,403 308,767	1,065,410 181,270 301,610	$ \begin{array}{c cccc} 0 & 2.227.540 \\ 6 & 225.474 \\ 913.649 \end{array} $	917.777	Various Fiscal	Years.	Pe	riod.	Current Year.	Previous Year.
Kansas City South. Lehigh & New Eng. Lehigh & New Eng. Lehigh & Naw Eng. Lehigh Valley	September September August September September September August September	246.431 3,915.827 180.762 1,031.730 13,523 1,056.375 48,067 172.800 422.231 227.636 481.377 4.066.110 909.055 208.408 141.759 141.759 141.759 144.759 144.759 1537.832 387.584 3140.684	3,824,485 1,324,85 1,324,85 1,232 1,095,73 49,01 1,87,80 254,85 998,85 95,08 1,065,57 1,799,00 1,799,00 1,799,00 1,799,00 1,799,00 1,055,93 603,77 10,83 1,55,89 9,625,43,58 1,620,78 5,56,51 3,53,58 3,23,33,32	705.03 17,268.25 1336.53 17,248.14 40.89 1337.86 188.41 2,657.20 173.565.66 310,947.97 911,177.30 11,177.30 121,332.89 82,966.70 81,583.66 1583.72 1069.03 1069.03 1069.03 1069.03 1069.03 1069.03 1069.03 1069.03 1069.03 1069.03 1069.03 1069.03 1069.03 1069.03	7 439,478 11,429,678 296,430 19,332,263 34,972 3,211,069 93,191 2,764,400 2 36,663 4 11,336,275 21,586,164 8 3,133,881 1 3,327,255 145,889 3 322,075 15,668,029 1 1,041,663 9 381,070	Total Hann Book	chigan Soutt stern n & Southern c & St Louis ern co & St Louis entral oad o & Atlantic ey Virginia a & Norfolk & Washing r eashore any Indiana St Louis Pitts & Eric tritts & Eric tritts & Eric tnes E & W n	Jan 1 t Jan 1			\$ 16,143,100 77,807,215 13,247,280 45,309,311 4,475,306 3,248,777 27,389,269 28,151,841 1,009,846 4,503,559 9,177,276 4,503,559 9,177,276 4,503,559 9,177,276 4,503,559 9,177,276 4,503,559 152,769,679 29,93,269 15,842,962 5,288,090 50,392,541 4,199,368 33,048,187 4,199,368 33,048,187 7,174,559 292944553 703,483 2,786,965

AGGREGATES OF GROSS EARNINGS-Weekly and Monthly

					intituted workly sixt		,		
*Weekly Summaries	Current Year.	Previous Year	Increase of Decrease.	%	•Monthly Summaries.	Current Year.	Previous Year.	Increase or Decrease.	%
3d week Aug (38 roads) 4th week Aug (36 roads) 1st week Sept (37 roads) 2d week Sept (37 roads) 4th week Sept (37 roads) 1st week Sept (36 roads) 1st week Oct (36 roads) 2d week Oct (36 roads) 3d week Oct (34 roads) 4th week Oct (24 roads)	13.037,906 17,581,257 12,517,613 13,565,225 13.863,558 18,115,984 13.328,596 13,300,265 12,515,701 14,364,397		-1,055,749 $-573,127$ $-847,724$ $-1,991,765$ $-1,904,498$ $-2,383,945$	7.56 7.78 4.04 5.76 9.90 12.50 15.19 19.65	January	254.218 891 233.073.834 209.233.005 250.174.257 236.531.600 239.427.102 230.751.850 252.231,248	249,958,641 233,056,143 249,514,091 245,048,870 265,435,022 241,107,727 261,803,011 280,919,858	-8.517.270 $-26.007.920$ $-10.355.877$ $-9.571.763$ $-11.326.412$	6.75 10.22 0.27 3.48 9.73 4.30 3.67 4.03

g Mexican currency. b Does not include earnings of Colorado Springs & Cripple Creek District Ry. from Nov. 1 1911. s Includes the New York & Ottawa, the St. Lawrence & Adirondack and the Ottawa & New York Ry., the latter of which, being a Canadian road, does not make returns to the Inter-State Commerce Commission. f Includes Evansville & Terre Haute and Evansville & Indiana RR. g Includes the Cleveland Lorain & Wheeling Ry. in both years. n Includes the Northern Ohio RR. p Includes earnings of Mason City & Fort Dodge and Wisconsin Minnesota & Pacific. s Includes Louisville & Atlantic and the Frankfort & Cincinnati. f Includes the Mexican International. u International. u International. u International. u International. s Includes the Texas Central and the Wichita Falls Lines. s Includes not only operating revenues, but also all other receipts. z Includes St. Louis Iron Mountain & Southern. s Includes the Northern Central beginning July 1 1914. We no longer include the Mexican roads in any of our totals.

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the fourth week of October. The table covers 24 roads and shows 20.54% decrease in the aggregate under the same week last year.

Fourth week of October.	1914.	1913.	Increase.	Decrease.
	8	8	8	8
Buffalo Rochester & Pittsburgh	283,070	393,044		
Canadian Northern	487,700	907,900		420,200
Canadian Pacific	2,613,000	4,662,000		2,049,000
Chesapeake & Ohio	1,182,810	1,129,540	53,270	
Chicago Ind & Louisville	194,213	212,439		18,226
Colorado & Southern	467,183		36,660	22-222
Denver & Rio Grande	761,400	832,100		
Western Pacific	180,300			52,300
Detroit & Mackinac	33,252	34,548		
Duluth South Shore & Atlantic.	76,345	119,824		43,479
Grand Trunk of Canada				
Grand Trunk Western	1,414,341	1,712,303		297,962
Detroit Gr Hav & Milwau				
Canada Atlantic				
Mineral Range	22,231		16,640	200.000
Minneapolis & St Louis	227,626	254,857		27,231
Iowa Central	000 110	000 000		00 100
Minneapolis St Paul & S S M	900,447		531	98,406
Missouri Kansas & Texas	1,066,110			222.000
Missouri Pacific	1,733,000	1,799,000		66,000
St Louis Southwestern				
Southern Railway				
Texas & Pacific	602,983			62,063
Toledo Peoria & Western	42,537	61,023		18,486
Total (24 roads)	14.364.397	18,078,037	107,101	3,820,741
Net decrease (20.54%)				3,713,640

For the month of October the returns of 24 roads show as follows:

Month of October.	1914.	1913.	Decrease.	%
Gross earnings (24 roads)	\$ 45,704,634	\$ 55,008,794	9.304.160	16.92

It will be seen that there is a loss on the roads reporting in the amount of \$9,304,160, or 16.92%.

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings of STEAM railroads and industrial companies reported this week:

		arnings		
Roads.	Year.	Previous Year.	Year.	Previous Year.
Atlantic Coast Line a Sept July 1 to Sept 30	2,186,558 6,938,463	2.642,406 $7,431,274$	$\frac{92,351}{512,271}$	477.819 990,668
Bangor & Aroostook b Sept July 1 to Sept 30	288,452	322,658 765,572	90,779 181,003	$\frac{125,384}{211,079}$
Boston & Maine_bSept July 1 to Sept 30	4,277,688	4,400,562 13,397,847	1,009,618 2,944,441	984,340 3,486,324
Chicago & Alton_aSept July 1 to Sept 30	1.307.854	1,398,476 4,218,644	327.546 $1.047.349$	$328,050 \\ 1,067,185$
Chic Burl & Quincy b. Sept July 1 to Sept 30		9.055,734 $26.024,285$	3,387,499 9,653,713	3,469,536 9,598,901
Chic Milw & St P bSept July 1 to Sept 30	9,240,208	8,872,609 24,866,079	3,608,837 8,984,174	2.953.445 $7.816.407$
Cinc Ham & Dayton b Sept July 1 to Sept 30	939,903	930,970 2,782,995	242,568 709,519	171.116 528.298
Chicago & Eastern Ill b Sept July 1 to Sept 30	1,277,667	1,473,600 4,309,950	336,864 $1,176,929$	211,125 764,316
Dela Lack & West b. Sept July 1 to Sept 30	3.857.125	3,910,838 11,706,864	1,519,957 4,141,964	$\frac{1,412,261}{4,123,810}$
Denv & Rio Grande_a_Sept July 1 to Sept 30	2,288,259	2,388,191 6,793,670	717.314 $1.654.686$	736,686 1,703,045
Western Pacific b Sept July 1 to Sept 30	596,988	635,762 1,917,810	162,147 $411,363$	181,893 $569,622$
Duluth So Sh & Atl b. Sept July 1 to Sept 30	271,566	319,643 1,005,538	60,983 199,504	37,281 $211,456$
Great Northern bSept July 1 to Sept 30	8,081,033	8,834,453 23,643,334	4,762,302 11,634,573	4,490,702 $10,912,826$
Hocking Valley bSept July 1 to Sept 30		810,990 2,316,678	293,774 689,668	$\frac{316,553}{890,295}$
Lehigh & New Eng b Sept July 1 to Sept 30	246,431	160,511 439,478	$\frac{122,860}{331,852}$	71,874 $182,141$
Louisv & Nashville b. Sept July 1 to Sept 30	4,602,027	5,321,306 15,378,413	$\frac{1.145.424}{3.570.366}$	$\frac{1,609,532}{3,918,011}$
Maine Central bSept July 1 to Sept 30		1,095,732 $3,211,069$	328,028 988,620	314,948 868,256
Mineral Range b Sept 30 Sept 3	57,847	22,669 $100,025$	$\frac{13,345}{61,582}$	def7,312 def8,625
Minneap & St Louis a. Sept July 1 to Sept 30	975,008	906,054 $2,467,292$	$c312,019 \\ c784,018$	$c290,212 \\ c707,090$
Minn St P & S S & M a Sept July 1 to Sept 30	2,012,460	1.996,264 $5.398,259$	832,384 $1,672,083$	750,798 1,683,815
Chicago Division a Sept July 1 to Sept 30	917.141	895,323	$302,231 \\ 833,976$	246,473 814,383
Mississippi Central b. Sep July 1 to Sept 30	t 81,377	95,089	35,266 $100,366$	$\frac{44,072}{117,117}$
Missouri Kan & Tex b. Sep July 1 to Sept 30	t 2,692,740 8,108,774	$2,908,104 \\ 8,561,469$	f728,878 $f2,278,582$	f908,912 f2,499,864
Missouri Pacific aSep July 1 to Sept 30	t 5,427,846 16,034,387	5.311.988 $15.979.493$	h1,587,381 h4,387,889	h1,191.825 h3,807,465
Nashv Chatt & St L bSep July 1 to Sept 30	909,055 2,966,708	$\frac{1,055,938}{3,133,881}$	$140,904 \\ 534,512$	230,394 $584,980$
NYNH& Hartford b_Sep July 1 to Sept 30			$1.984.769 \\ 5.709.548$	1,964,404 $5,960,256$
Norfolk & Western_b_Sep July 1 to Sept 30			$\frac{1,480,486}{4,149,115}$	$\frac{1,357,873}{3,930,140}$
Northern Pacific bSep July 1 to Sept 30	t 6,733,845 _18,601,841	7,355,824 $19,850,278$	2,894,561 $7,124,336$	3,158,456 $7,481,456$
Pennsylvania Railroad a Sep Jan 1 to Sept 30	141,624,746	18,159,471 $152769,679$	$\frac{4,330,890}{27,349,687}$	4.151.720 $29.751.526$
Balto Ches & Atl aSep Jan 1 to Sept 30	t 131,994 974,860	935,655	$\frac{27,486}{139,728}$	
Cumberland Valley a Sep Jan 1 to Sept 30	2,504,193	2,764,188		87,620 $796,369$
Long Island a Sept 301 Sep			424,789 $2,781,625$	299,351 $2,454,354$
Maryland Del & Va a Sep Jan 1 to Sept 30	_ 723,755	720,559	88,846	15,862 88,693
N Y Phila & Norf a. Sep Jan 1 to Sept 30	_ 2,899,764	2,993,296	514,428	631,241
Phila Balto & Wash a Sep Jan 1 to Sept 30	_15,388,960	15,842,962	2,334,732	2,115,901
West Jersey & Seash a Sep Jan 1 to Sept 30	664,678 5,222,611	632,598 5,288,090	$174,929 \\ 1,082,792$	

Roads.	Current Year.	Previous Year.	Current Year.	Previous Year.
Pennsylvania Company a Sept Jan 1 to Sept 30	5.271,507 12.428.027	6,202,260 50,392,541	1,389,447 8,319,443	1,686,354 9,582,849
Grand Rap & Ind a Sept Jan 1 to Sept 30	521,315	548,351 4,199,368	145,928 687,259	146,347 539,886
Pitts C C & St L aSept Jan 1 to Sept 302	3.719.088	$\frac{4,062,745}{33,048,187}$	1.036.135 $5.843.527$	890,303 4,539,377
Vandalia a Sept Jan 1 to Sept 30 Sept	1,030,635	1,072,113 $8,360,533$	$241,004 \\ 1,264,944$	280.853 $1.299.764$
Total East P & E a Sept 2 Jan 1 to Sept 30 18	21.911.364	23,272,468 195769,993	5.711.369 $36.417.970$	5,248,211 38,627,894
Total West P & E a Sept 1 Jan 1 to Sept 30 Sept 30	0.676.711	12,029,210 97,174,559	2,834,787 $16,290,789$	3,043.356 $16,201,226$
Total all lines E & W a Sep 3 Jan 1 to Sept 3026	32.588.075	35.301.678	8,546,156 52,708,760	8,291,568 54,829,120
Pere Marquette aSept July 1 to Sept 30	1.743.780	1,527,845 4,445,188	583,853 1,308,083	187,207 477,274
Rich Freds & Potom b Sept July 1 to Sept 30		211,859 663,316	71,741 $240,140$	58,959 219,136
Rock Island Lines_bSept July 1 to Sept 301	6.881.742	6,212,442 18,432,106	2,054,885 $5,154,068$	1,857,237 4,760,150
Rutland b Sept 30 Sept		363,975 $2,786,965$	105.331 561.994	114,260 609,395
St Louis Iron Mtn & SoaSept July 1 to Sept 30	2,570,190 8,040,720	2,779,390 $8,325,779$	706,260 2,245,237	798,428 2,410,744
			87,336 231,263	56,892 140,650
St Louis Southwest'n_a_Sept July 1 to Sept 30	881,161	1,127,344 3,287,066	$\substack{126.898\\464.769}$	266,216 736,097
Texas & Pacific_bSept July 1 to Sept 30	1,434,307	1,533,195 4,444,718	$379,020 \\ 1,042,161$	324,660 916,272
Virginian a Sept July 1 to Sept 30 Sept	597,213 1,639,328	602,368	276,695 690,490	276,723 740,518
Western Maryland_b_Sept July 1 to Sept 30	724,690	731,032	$185,176 \\ 602,022$	138,400 477,103
INDUST	TRIAL CO	OMPANIES		
		Earnings-	Net E	arnings-
Companies.	Year.	Previous Year.	Current Year.	Previous Year.
70 -161 - TO A V A - G	100 111	101 050	00 01 5	05 000

_	-Gross Ed	arnings	-Net Earnings		
Companies.	Current Year.	Previous Year.	Current Year.	Previous Year.	
Pacific Power & Lt_a_Sept Oct 1 to Sept 30	$128,141 \\ 1,350,125$	$121,252 \\ 1,276,809$	69,015 $700,584$	65,986 $608,836$	
Pacific Tel & Tel Co— July 1 to Sept 30	4,907,865	4,691,571	1,104,326	1,137,040	

a Net earnings here given are after deducting taxes.
b Net earnings here given are before deducting taxes.
c After allowing for additional income for the month of September 1914, total net earnings were \$284.815, against \$259.232 last year, and for the period from July 1 to Sept. 30 were \$722,151 this year, against \$668,104.
f After allowing for uncollectible railway revenue and taxes, operating income for Sept. 1914 was \$618,942, against \$801.914 from July 1 to Sept. 30, was \$1,940,338 in 1914, against \$1,278,872 last year.
h Includes St. Louis Iron Mountain & Southern. After allowing for other income, total income was \$1,662,266 in Sept. 1914, against \$1,288,120 in 1913, and from July 1 to Sept. 30 was \$4,627,825 in 1914, against \$4,-044,414 last year.

Interest Charges and Surplus.

-Int., Ren			
Year.			
$110,818 \\ 330,481$	$\frac{112,739}{337,298}$	xdef3,867 xdef91,694	x32,191 x def 54,051
604,184 $1,779,220$	584.845 $1,722.643$	x206,967 $x170,497$	x259,326 x301,438
95,980 $287,176$	$\frac{105,003}{312,803}$	xdef31,634 xdef77,179	xdef66,387 xdef96,600
120,977 361,664	$\frac{137.172}{407.875}$	x169,634 $x284,869$	x195,745 $x553,819$
13,348 40,240	$\frac{12.277}{36.072}$	$x182 \\ x22,158$	zdef19,460 zdef44,141
538,981 1,615,186			x912,533 $x2,601,138$
719,457 2,177,328	708,294 $2,108,612$	x54,999 x269,720	x161,065 $x496,167$
37,513 120,366			$\frac{23,250}{40,289}$
$283,399 \\ 810,329$	$\frac{251,676}{751,134}$	xdef56,741 xdef80,515	x97,437 $x249,738$
	Current Year. \$110.818 330.481 604.184 1.779.220 95.980 287.176 120.977 361.664 13.348 40.240 538.981 1.615.186 719.457 2.177,328 37.513 120.366 283.399	Current Year. Previous Year. \$ \$ 110.818 112.739 330.481 337.298 604.184 584.845 1.779.220 1.722.643 95.980 105.003 287.176 312.803 120.977 137.172 361.664 407.875 13.348 12.277 40.240 36.072 538.981 508.540 1,615.186 1,506.630 719.457 708.294 2,177.328 2,108.612 37.513 33.642 120.366 100.361 283.399 251.676	Year. Year. \$ \$10.818 \$12,739 xdef3,867 330,481 337,298 xdef91,694 604,184 584,845 x206,967 1,779,220 1,722,643 x170,497 95,980 105,003 xdef77,179 120,977 137,172 x169,634 361,664 407,875 x284,869 13,348 12,277 x182 40,240 36,072 x22,158 538,981 508,540 x1,119,905 1,615,186 1,506,630 x2,949,528 719,457 708,294 x254,999 2,177,328 2,108,612 x269,720 37,513 33,642 49,823 120,366 100,361 110,897 283,399 251,676 xdef56,741

INDUSTRIAL COMPANIES.

	-Int., Ren	tals, &c	-Bal. of N	et Earns
Companies.	Current Year.	Previous Year.	Current Year.	Previous Year.
Pacific Power & Light_Sept Oct 1 to Sept 30	32,300 374,379	$\frac{24,069}{325,246}$	$36,715 \\ 326,205$	$\frac{41,917}{283,590}$
Pacific Tel & Tel Co-	595 309	849 798	519 009	504 214

x After allowing for other income received.

EXPRESS COMPANIES.

HILL THE COMIT MILES		
	Month	of July-
Adams Express Company— Total from Transportation Express privileges—Dr Revenue from transportation Operations other than transportation	\$2,900,522 1,379,150 1,521,371	1913.
Total operating revenuesOperating expenses	\$1,562,731 \$1,542,298	\$1,475,935 \$1,447,507
Net operating revenue. Uncollectible revenue from transportation. Express taxes.	54	\$28,428 15,810
Operating income	\$3,046	\$12,618
American Express Company— Total from transportation Express privileges—Dr. Revenue from transportation. Operations other than transportation.	1914. \$4,059,273 2,006,820 2,052,453	1,777,007 1,827,397
Total operating revenues	\$2,234,640 2,257,124	\$2,019,208 1,989,473
Net operating revenue	-\$22,484 19 35,623	\$29,734 (in Item 1) 31,878
OnentingTingome	ero 100	101 00 140

The state of the s	Month	of July-
The Globe Express Co.—	1914.	1012
Total from transportation	\$74,762	\$71,938
Express privileges—Dr	37,374	\$71,938 35,941 35,996
Revenue from transportationOperations other than transportation	1914. \$74,762 37,374 37,388 797	880
Total operating revenuesOperating expenses	\$38,186 29,897	\$36,877 31,156
Operating expenses	29,897	31,130
Net operating revenue Uncollectible revenue from transportation	\$8,288	\$5,720
Uncollectible revenue from transportation		1 000
Express taxes	1,100	1,200
Operating income	\$7,188	\$4,520
and the second s	Month	of July-
Great Northern Express Co	1914. \$343,203 207,806 135,396 4,947	1913.
Total from transportation	\$343,203	\$324,589 196,991
Express privileges—Dr.	207,806	196,991
Revenue from transportationOperations other than transportation	135,395	127,598 4,733
Operations other than transportation	4,947	4,733
Total operating revenues	\$140,343 92,750	\$132,331
Total operating revenuesOperating expenses	92,750	94,463
	\$47,593	\$37,867
Uncollectible revenue from transportation	Ø11,000	100,100
Net operating revenue	4,181	4,415
Operating income	\$43,412	833,452
options involved in the contract of the contra		of July-
Southern Express Company—		
Total from transportation Express privileges—Dr Revenue from transportation Operations other than transportation	\$1,174,079	\$1,122,879 574,448 548,430
Express privileges—Dr.	598,752	574,448
Revenue from transportation	575,327	548,430
Operations other than transportation	23,479	22,565
Total operating revenues	\$598.807	\$570.996
Total operating revenuesOperating expenses	\$598,807 535,715	\$570,996 537,614
	\$63,091	\$33,381
Net operating revenue	160,600	400,001
Uncollectible revenue from transportation		2
Express taxes	14,786	13,656
Operating income	\$48,304	\$19,723
	Month	of July-
Wells, Fargo & Co.—	1914.	1012
Total from transportation	\$3.253.465	\$2,743,409
Express privileges—Dr	1,009,049	\$2,743,409 1,374,042 1,369,367 55,177
Revenue from transportation	1,584,415	1,369,367
Operations other than transportation	61,804	55,177
Total operating revenues	\$1,646,220	\$1,424,544
Total operating revenuesOperating expenses	1,519,566	\$1,424,544 1,272,384
Net operating revenue	49	\$152,160
Express taxes	37,544	30,000
11.7		
Operating income	\$89,065	\$122,160
		of July-
Western Express Co	1914.	1913.
Charges for transportation	_ 107.83	4 118.338
Charges for transportation Express privileges—Dr Revenue from transportation	57.68	9 62,999
Revenue from transportation	_ 50.14	4 55,339
Operations other than transportation	2,94	2 2,499
Total operating revenues	53.08	7 57 999
Total operating revenues	55.75	$ \begin{array}{ccc} 7 & 57.838 \\ 1 & 49.957 \end{array} $
Net operating revenue	_ def2,66	
Uncollectible revenue from transportation	1.12	5
Express taxes	1,12	8 777
Operating income	loss3.80	9 7,103

ELECTRIC RAILWAY AND TRACTION COMPANIES.

Name of	Latest (ross Earn	ings.	Jan. 1 to	latest date.
Road.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
		8	8	3	8
American Rys Co	September	460,132	459,833 33,077	4.065.092 285.965	3,897,359 298,09
Atlantic Shore Ry	September	36.181	33,077	285.965	298.09
Aur Elgin & Chic Ry		205,384	210.926	1.354.855	1.324.91
Bangor Ry & Electric	August	72.661	74,248 14,254 63,527	509.152 130.383	496 15
Baton Rouge Elec Co Belt L Ry Corp (N Y C)	September	14,332	14.254	130.383	116,23
Belt L Ry Corp (NYC)	June	64.196	63.527	360.936	372.12
Berkshire Street Ry_	August	100,431	111,090	651,213 15,555,488 82,725 13,196,219 259,302 735,842 242,988	116,23 372,12 677,05 15,624,43
Brazilian Trac, L & P Brock & Plym St Ry_ Bklyn Rap Tran Syst	August	1691,872 $16,236$ $2461,564$	2038,340	15,555,488	15,624.43
Brock & Plym St Ry_	August	16.236	17,289	82,725	87,63
Bklyn Rap Tran Syst	June	2461,564	2474,193	13,196,219	12,772.39
Cape Breton Elec Co Chattanooga Ry & Lt	September	27,773 91,032	32,516	259,302	273,13
Unattanooga Ry & Lt	August	91,032	99.752	735,842	790,28
CICAG Lamica A or Elast	July occes			242,988	234.54
Cleve Southw & Col.	September	113,019	114,659	950,590 494,504	939.42
Columbus (Ga) El Co	September	59,676	50,685	494.504	438,49
Comwth Pow, Ry & L	september	204,020	194,220	2,132,611	a1.518.27
Connecticut Co. Consum Pow (Mich) Cumb Co (Me) P & L	August	802,418 275,524 272,799 173,777	839,002 253,340 251,278	5,404,250 2,484,361 1,668,389	5,543,93
Consum Pow (Mich)	September	275,524	253,340	2,484,361	2,262.48
Cumb Co (Me) P& L	August	272,799	251,278	1,668,389	1,531,50
Dailas Electric Co	september	173,777	180,067 216,135 51,782	1.641.658	1,564,35 9,982,32
Detroit United Lines DDEB&Bat (Rec)	2d wk Oct	218,263	216,135	9,512,673 256,719	9,982,32
Dubeth Samester Tree	June	44,459	01,782	256.719	300.65
Duluth-Superior Trac	september	108,981	112,225		946.51
East St Louis & Sub_ El Paso Electric Co	August	219,250 87,041	$\begin{array}{c} 112,225 \\ 228,532 \\ 73,685 \end{array}$	$\substack{1.768,801\\772,716}$	1.718,10 643.83
12d St M & St N Ave	Tune	169 057	161.785	000 621	093,83
Galv-Hous Elec Co	Sontombor	162,957	200 183	900.631 $1.846.891$	933,27 1,764,486
Grand Rapids Ry Co	August	195,260 114,380	200,183 116,159	851.155	859,83
Harrishurg Railways	Sentember	81.575	78.987	747.682	740.94
Harrisburg Railways Havana El Ry, L & P	Soprember	01,010	10,801	141,002	1.40,54
Railway Dent	Wk Nov 1	50,271	45.198	2,331.573	2,370,50
Railway Dept. Houghton Co Tr Co.	Sentember	21,298	22,596	214,332	228.10
Hudson & Manhat.	September	435,844	446,208	4.140.435	4.066.09
Illinois Traction	Sentember	702,412	654.338	6.053.924	5.725.95
Interboro Rap Tran.	September	2559.683	2596.718	25.016.151	24,048,03
Jacksonville Trac Co	September	53,567	55,357	549,486	499,24
Key West Electric	Sentember	11.412	12.342	100.217	103,46
Lake Shore Elec Ry.	July	11,412 $151,999$	12,342 154,483	100,217 810,105	788,18
Lehigh Valley Transit	September	173 640	164,620	1,385,876	1.297.44
Lewis Aug & Waterv-		76,293 25,214 272,245 479,857	81.046	452.778	1,297,444 457,90 109,22
Long Island Electric.	June _	25.214	81,046 25,815	452,778 110,279	109.22
Louisville Railway	September	272.245	281,096	2,393,886	2.408.52
MINW KI KV & LECO	Nentember	479.857	495.763	4.470.381	2,408,52 4,448,74 1,086,33
Milw Lt. Ht & Tr Co	September	132,480	138.878	4.470.381 $1.145.955$	1.086.33
Milw Lt, Ht & Tr Co Monongahela Val Tr_	June	90.857	138.878 78.737	494.717	442.06
N Y City Interboro	June	58.617	55.181	321.601	203 88
NY & Long Island	June	37.509	38,931	$321.601 \\ 183.331$	190,38
N Y & Long Island N Y & North Shore	June	37,509 15,799	15.504	76,740	75.09
N X & Queens Co	June	125.931	135.525	649.663	673.17
		1175.972	1149.276 34.570	6.685.682	7.027.810 237.64
N V Wootohoo & Dos	Annewspeck	36,139	34.570	269,008	237.64
N Y & Stamford Ry_	August	52,391	50,050	263.387	265,67
Northampton Trac	September	17.074	17,046	140,412	265,67 142,52
NOT UNIO Trac & Lt.	September	17,074 311,656	17.046 289.022	140,412 2,728,559	2,444.69
North Texas Elec Lt.	September	164,778	172.014	1.566.941	1,548,12
Northw Pennsylv Ry	Assessed	40,508	47,190	241.806	250,44

Man of	Latest G	ross Earn	ings.	Jan. 1 to latest date.	
Name of Road.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
		8	8	s	S
Ocean Electric (L I)_	June	18.668	18.273	54.260	48,820
Paducah Tr & Lt Co.	September	23,805	24.843	223,116	213.969
Pensacola Electric Co		20,510	23,307	206,056	211,371
Phila Rap Tranist Co	September	1949,439		17.829.945	17.967.039
Port (Ore) Ry, L&PCo.		487,264	556,152	4,269,928	4,418,046
Portland (Me) RR	August	121.027	130.854	705,499	708,429
Puget Sound Tr. L&P		689.028	723.529	5,652,046	5,608,510
Republic Ry & Light		245.879	250.962	2,259,173	2,193,403
Rhode Island Co		535.817	557,850	3,616,872	3,663,565
Richmond Lt & RR.		38.252	41.578	173.657	174.625
StJoseph (Mo) Ry, Lt.	- day	00,202	21,010	110,001	11 11000
Heat & Power Co.	September	101.596	106.445	958,580	921.169
Santiago El Lt & Tr.		37.953	38,085	347,937	340.537
Savannah Electric Co		65,201	67,291	633.561	612,396
Second Avenue (Rec)		87.597	94.533	437,242	505.475
Southern Boulevard		20.364	20.547	105.787	97,086
Staten Isld Midland.		32.767	34.312	135.610	131.929
Tampa Electric Co.		80.755	73.362	731.569	612.092
Third Avenue	June	344.063	362.083	1.963.178	2.004.296
Toronto Street Ry.	Gentember	525,264	549,859	4.584.361	4,482,048
Twin City Rap Tran			169.378	7,480,679	7.080.091
Union Ry Co of N Y C		255,702	263.886	1.317.441	1.312.389
United Rys of St L.					
	August		1076,174	8,391,773	8,363,824
Virginia Ry & Power_ Wash Balt & Annap_		424.984	414.861	3.851.928	3,711,871 557,306 272,776
		74,839 56,781	84,825	527,567 277,269	007,000
Westchester Electric		07.734	60.600	277.209	100 000
Westchester St RR	August	27,734	26,612	170,109	166,906
Western Rys & Light		226.759	226.464	1.994.106	1,892,200
Wisconsin Gas & Elec		57,102	65,395	556,069	545,520
Yonkers Railroad	June	64.585	66.811	345,039	328,60
York Railways		63,398			565.587
Youngstown & Ohio_		27,175	23,878		
Youngstown & South	september	16,564	15,861	133,869	129,417

a Includes earnings on the additional stock acquired May 1 1913. b Represents income from all sources. $\,c$ These figures are for consolidated company.

Electric Railway Net Earnings.—The following table gives the returns of ELECTRIC railway gross and net earnings reported this week.

	Gross EarningsNet Earnings				
Roads.	Current Year.	Previous Year.	Current Year.	Previous Year.	
Cleve Southw & Col.b.Sept Jan 1 to Sept 30	113,019 $950,590$	114,659 $939,427$	$\frac{48,280}{382,955}$	48,297 377,542	
Colum(O) Ry,Pow&L_a_Oct Jan 1 to Oct 31	262,685 $2,526,081$		$\frac{121.982}{947,219}$		
Hudson & Manhattan_a Sept	*435,844 4,140,435	*446,208 *4,066,099	$252,194 \\ 2,390,288$	$253,649 \\ 2,301,539$	
Jan 1 to Sept 30		281,096 $2,408,526$	121,123 $1,024,425$	1,019,197	
Nor Ohio Trac & Lt_a_Sept Jan 1 to Sept 30		$289,022 \\ 2,444,698$	116,289 $1.065,541$	$\frac{119,802}{973,662}$	

* Gross revenue from all sources.

a Net earnings here given are after deducting taxes.

b Net earnings here given are before deducting taxes.

Interest Charges and Surplus.

	-Int., Ren	tals. &c	-Bal. of No	et Earns
Roads.	Current Year.	Previous Year.	Current Year.	Previous Year.
Cleve Southw & Colum_Sept Jan 1 to Sept 30		32,329 $284,463$	15.735 91.644	15.967 93.079
Columbus (O) Ry, Pow&L Oct	42,349 434,491		79.633 512.828	
Hudson & Manhattan Sept	a33,884 a297,662	a32,299 $a309,304$	$218,309 \\ 2,092,624$	$\begin{array}{c} 221,349 \\ 1,992,233 \end{array}$
Jan 1 to Sept 30	73,250 646,917	70,167 627,333	x66,384 x516,013	x71,308 x542,469
Nor Ohio Trac & LtSept Jan 1 to Sept 30	51,426 455,246	47.531 413.197	64,863 $610,295$	72,271 $560,465$

x After allowing for other income received.

a Does not include interest on bonds, after deducting which the amount available for interest on adjustment income bonds, was \$41.592 in Sctember 1914, against \$44,632.

ANNUAL REPORTS.

Annual Reports.—An index to annual reports of steam railroads, street railways and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of Oct. 31. The next will appear in that of Nov. 28.

Baltimore & Ohio Railroad.

(Report for Fiscal Year ended June 30 1914.)

On subsequent pages will be found the report of President Willard for the year 1913-14; also the comparative income account for two years, showing the operations of the entire system (including all affiliated lines excepting the Staten Island Ry., the Staten Island Rapid Transit Ry. and the Baltimore & Ohio Chicago Terminal RR.), and the comparative belonge sheet of the system for two years. tive balance sheet of the system for two years.

The comparative traffic statistics and income account for

several years are as follows:

	IMMERIC	MALISTICS		
	1913-14. 4,478	1912-13. 4,456	1911-12. 4,455	1910-11.
Tons fgt. carr. (rev. only)		72,461,064	64,704,070.	60,547,887
mile only1	3425552328			1170353944L
Passengers carried	22,718,932	22,879,239		21,969,166
				795,884,886
	1.923 cts.	1.930 cts.	1.926 cts.	1.911 cts.
	619	620	554	\$0.9817
		\$0.9806	\$0.9494	\$0.9817
(revenue only)	\$3.4958	\$3.4718	\$3.2168	\$2.5465
Gross earnings per mile,				
including outside oper.	\$22,114	重要 \$ 23,187	\$21,109	至五 (\$20,292
	Operations— Tons fgt. carr. (rev. only) Tons freight carried one mile only	Miles operated June 30. 4,478 Operations— Tons fgt. carr. (rev. only) 69.382,145 Tons freight carried one mile only————————————————————————————————————	Miles operated June 30. 4,478 4,456 Operations— Tons fgt. carr.(rev. only) 69.382,145 72,461.064 Tons freight carried one mile only————————————————————————————————————	Operations— Tons fgt. carr.(rev. only) 69.382,145 72,461.064 64,704,070.070.070.070.070.070.070.070.070.070

1911-12.

GENERAL INCOM			ENDING JU	
	1913-14.	1912-13.	1911-12.	1910-11.
Earnings— Freight	75.784.287	80.194.490	72.465.544	67.629.937
Passengers	15.893.721	15,537,078	14.754.912	15,208,432
Mail, express and miscel.	4.745.618	4.802.665	4,437,663	4.424.691
Other than transport'n.	987.815	1,021,899	936,204	881,944
Gross earnings	97,411,441	101,556,132	92,594,323	88,145,004
Maint. of way and struc.	12,207,191	14,019,620	11,365,454	10.279,616
Maintenance of equip't.	16.681.986	18.323.210	16.651.535	15,881,620
Traffic expenses	2.151.887	2,026,274	1.950.599	1.948.966
Transportation expenses	38,699,493	37,274,397	32,751,234	32,818,500
General expenses	2,314,335	2,136,137	1,990,716	1,837,365
Total expenses	72,054,892	73,779,638	64,709,538	62,766,067
P. c. of exp. to earnings.		27,776,494		
Net earnings	25,356,549 885,246	874.311	27,884,785	25,378,937
Outside oper.—net def.			666,640	148,312
Total net revenues	24.471.303	26,902,183	27.218.145	25,230,625
Railway tax accruals	3,226,466	2,960,905	2,783,195	a2.596,250
Operating income	21,244,837	23,941,278	24,434,950	22.634,375
Int. and divs. on securs.	0 140 100	0.045.440	0.000 #40	
owned	3.149.193	3,045,463	2,368,569	2,389.578
Other interest Joint facilities and mis-	1,556,638	921,696	834,584	1,398,815
cellaneous rents.	1.150.461	1.065.493	949.660	b995.998
Miscellaneous	161.427	179.554	190,080	b112,210
Gross corporate inc	27,262,556	29,153,484	28,777,843	b27,530,973
Deduct— Hire of equip.—net bal_ Joint facilities and mis-	759,872	627,139	528,554	772,567
cellaneous rents	1.304.089	979,652	972.461	b1.026.514
Misc. taxes accrued	206.267	152,477	201.754	(a)
Interest on funded debt_		152,477 $13,837,799$		b12.558.459
Other interest	159,494	157,469	80.176	b350.578
Miscell. deductions	15.187	16.836	25.993	b2.867
Sink. & other res've fds_	49.457	47,861	42,393	(b)
	2.354.634	2.354.891	2.355,059	2,355.545
Preferred divs. (4%) Common divs. (6%)	9,118,762	9,120,976	9.121.073	9,120,600
Total deductionsdal., sur. or deficitd	29,535,385	27,295,101	26,355,916	b26.187.127

a Miscellaneous tax accruals were not stated separately in 1910-11, but ere included with railway taxes.

b Comparison of the items so marked is inaccurate, the figures having somewhat changed in later years; the final results, however, remain

GENERAL BALANCE SHEET JUNE 30.

A second	1914.	1913.	1912.
Assets—			8
Road and equipment3	46.586.521	333,789,569	323,402.684
Stocks and bonds2	19.451.359	217,171,445	185,479,549
Advances to proprietary, &c., cos	4.342,111	4,313,499	80,058
Miscellaneous investments	42,148,639	30.666.825	55,345,285
Cash	34.486.429	11.664.821	9.263.125
Bonds in treasury	6.684.694	8,702,394	9,615,822
Marketable securities	4.043,265	4,077,190	4.158,904
Marketable securities Loans and bills receivable	10,423,842	8,522,758	6.165.776
Traffic, &c., balances	1.003,611	1,255,961	322.070
Agents and conductors	3.263.780	3.142.638	3.966.765
Materials and supplies.	9.380.393	10.801.154	7.910.498
Miscellaneous accounts	6.885,226	6.646.710	6.043.929
Temporary advances	1.010.486	561.397	682.264
Special deposits	2,013,211	366.040	7,219.868
Reserve, &c., funds	1.567.461		1.487.315
Other deferred debit items	823.526	1.784.913	1.233.329
Other deterred debit items	820,020	1,784,913	1,233,329
Total6	94,114,554	645,051,843	622,377,241
Liabilities—			
Common stock1	52.317.468	152.317.468	152.246.988
Preferred stock	000,000.08	60,000,000	59,989,246
Outstanding securities constituent	0010001000	0010001000	0010001210
companies (stock liability)			81.434
companies (stock liability)	02.333.776	365,674,326	343.882.779
Loans and bills payable	0210001110	000,01 1,020	223.333
Traffic, &c., balances	1.454.875	1.684.671	476.873
Vouchers and wages	4.995.690	9.273.322	7.706.351
Matured interest, dividends, &c	2.923.262	2.754.191	2.553.214
Matured mortgage, &c	20 032 700	132.700	10.500
Advances due other companies	20,002,100	102,700	273.222
Miscellaneous accounts payab.e.	1.750.269	1.032.804	854.684
Accrued interest, dividends, &c.		0.051.600	
	8.466.226	8.251.602	7,486,453
Provident funds	2.954.114	2.584.826	1.976.051
Other deferred credit items. Add'ns to property since June 30 1907	1.375.153 $1.227.759$	1.204.721 $1.227.759$	1,306,960
Add his to property since June 30 1907	1,227,759	1,227,759	1.227.759
Other reserve funds	1.479.074	1,503,292	1.326.963
Profit and lossy		37,410,162	40,754,431
Total6	04 114 554	845 OE1 949	600 277 941
100010	94,114,004	040,001,843	022,077,241

* Includes \$20,000,000 to retire one-year notes due July 1 1914—see contra. y After deducting sundry adjustments (net), amounting to \$2,-333,145, including \$1,328,892 discount on securities sold during the year and \$909,272 interest accrued during the year but not collected on advances to C. H. & D. Ry.—V. 99, p. 1051, 814.

Chicago Burlington & Quincy R.R.

(Report for Fiscal Year ending June 30 1914.)

The annual report is given on subsequent pages, embracing the remarks of President Hale Holden, comparative income account, traffic and mileage statistics for two years, and also the detailed balance sheet.

Below we give comparative statistics and income account for four years and balance sheet for two years.

TRAFFIC STATISTICS.

Average miles operated. Operations.	1913-14. 9,140	1912-13. 9,110	1911-12. 9.074	1910-11. 9.072
Revenue pass. carried Rev. pass. carr. 1 mile Rate per pass. per mile	1152123 930	23,100,539 1139958615 1,921 cts.	22,404,120 1100846373 1,915 cts.	22.014.305 1173435093
Revenue freight (tons). Rev. freight (tons) 1 m.	$32,388,800 \\ 8612629607$	33,389,439 8791435597	30,111,513 7675979757	1.922 cts. 28,328,338 7116005 120
Av. No. tons per train m. Earn. per pass. train m.	478.57 \$1.47134	\$1.52022	0.752 cts. 437.75 \$1.46264	
Earn. per fr't train mile. Oper. revenues per mile.	\$10,148	\$3.52568 \$10,360	\$3.29382 \$9,557	\$3.31378 \$9,730
	INCOME	ACCOUNT.		
Operating Revenues— Freight Passenger Mail, express & miscell	$\$62.799.188 \\ 21.743.507$	\$64,063,856 21,895,691	21,083,419	22,552,567
Other than transp. rev_ Joint facilities	940,917	909,377	$\substack{6,978.540\\788.589\\132,102}$	6,748,795 832,357 105,246
Total oper. revenue	\$92,750,934	\$94,374,486	\$86,723,068	\$88,272,208

Onesatina Fa		1919-14.	1912-10.	1911-12.	1910-11.
Maint. of way		19 009 496	910 ESE 949 (P19 E41 020	819 408 970
Maint. of equip	mont	15 888 888	\$12,535,863 \$ 16,133,215	\$13.541.030	\$12,406,279 14,761,137
Traffic expense	binene	1 634 679	1 596 903	14,294,033 $1,528,115$ $29,020,384$	1 501 905
Traffic expense Transportation	OTTO COL	20 224 524	1,586,803 29,997,717	90 020 224	1,581,805 $28,543,204$
General	expenses	2.397.888	0 500 000	0 062 207	0 040 500
General expens	ses	2,097,000	2,589,293	2,263,387	2.249.500
Total oper.	manage &	69 149 309	\$62,842,891	\$60.646.949	\$59.541.926
P. C. oper. exp.	to ser	(67.01)	(66.59)	(69.93)	(67 45)
Net operating r	evenue \$	20 602 536		26.076.119	\$28,730,282
Outside oper.—	-net def	140,248	127.691	122,701	107,089
Outside oper.	-nee det-	140,240	127,031	122,701	107,000
Total net rev	enue &	30 462 288	\$31,403,904	25.953,418	\$28,623,193
Taxes accrued_	omno	4 028 000	3.563.359	3.303.058	3,049,124
Taxos acor acor.		1,020,000	0,000,000	0,000,000	0,010,121
Operating inc	come \$	26 433 388	\$27,840,545 \$	292 650 360	\$25,574.069
Joint facilities,	ke rents	601.538	632 010	614.749	676.479
Income from in		899,539	$632,910 \\ 1,327,020$	1.536.295	1,498,220
-moomo mom m	-	000,000	1,027,020	1,000,200	Titodiman
Gross corn. iv	come \$	27 934 465	\$29,800 475 \$	24 801 404	227 748 768
Deduct-	10011109	w1 ,001,100	4m01000 310 4	P24,001,404	421,1120,1100
Hire of equip	-balance			\$478,776	\$663,942
Joint facilities,	&c.	\$1,487,922	\$1.158.072	990.270	946,694
Interest on fund	led debt	8.499.051	8,546,453	990,279 8,547,309 20,307	8,626.370
Miscellaneous.		8,499,051 173,224	9.753	20 307	5.689
Sinking funds_		659.861	655,450	657,979	5,689 662,310 4.826,755
Approp. for bet	terments	5.715.875	7 647 743	3,944,216	4.826.755
Dividends (8%)	8.867,128	7.647.743 8.867.128	8,867,128	8.867,128
		0,001,120	0,001,120	0,001,120	0,001,1200
Total deduct	ions \$	25,403,061	\$26,884,600 \$	23.505.994	\$24.598.888
Balance, surplu	B	\$2,001,404	\$2.910.870	\$1.295.410	33.149.880
Balance, surplu					\$3,149,880
			aha & Kansa		
	tions of C	uincy Om			Balance.
June 30 Year— Grov	tions of Q	uincy Oma	aha & Kansa	Better'ls	Balance.
Operat	tions of Q	uincy Oma (after Ottaxes). Inc	aha & Kansa ther Rents	Better'ls (Cr.)	Balance.
June 30 Year— Grov	ss. 1 Net	uincy Oma (after Otaxes). Inc \$4.848 \$25	her Rents	Better'ls (Cr.)	
June 30 Year— Grov 1913-14_\$912.0	ss. 1 To def.	Quincy Oma (after Ottaxes). Inc \$4.848 \$25 43,210 22	ther Rents Paid. 5,813 \$39,909 43,002	Better'ls (Cr.)	Balance, Sur. or Def. def.\$18.944
Operate June 30 Year— Gro. 1913-14_\$912.0 1912-13_966.6	ss. 1 To def. 47 GENER	Quincy Oma (after Otaxes). Inc \$4,848 \$25 43,210 22 AL BALAN	ther Rents Paid. (3.813 \$39,909 (4.015 43.002) CCE SHEET J	Better'ls (Cr.) 2 13.866 UNE 30.	Balance, Sur. or Def. def.\$18,944 sur. 36,089
Operate June 30 Year— Gro. 1913-14_\$912.0 1912-13_ 966.6	ss. 1 To def. 47 GENER	Quincy Oma (after Otaxes). Inc \$4,848 \$25 43,210 22 AL BALAN	ther Rents Paid. 5,813 \$39,909 43,002	Better'ls (Cr.) 2 13.866 UNE 30.	Balance, Sur. or Def. def.\$18,944 sur. 36,089
Operate June 30 Year— Gro. 1913-14_\$912.0 1912-13_966.6	ss. 1 To def. 47 GENER	Quincy Oma (after Otaxes). Inc \$4,848 \$25 43,210 22 AL BALAN	ther Rents Paid. (3.813 \$39,909 (4.015 43.002) CCE SHEET J	Better'ls (Cr.) 2 13.866 UNE 30.	Balance, Sur. or Def. def.\$18,944 sur. 36,089
Operat June 30 Year Gro 1913-14.\$912.0 1912-13. 966.6 [For fure Assets—	Net ss. 1 To 40 def. 47 GENER ther detail 1914.	Quincy Oma (after Ottazes). Inc \$4.848 \$25 43,210 22 AL BALAN Is of 1914 1913.	haha & Kansa ther Rents Ome. Paid. 5.813 \$39.909 0.015 43.002 CE SHEET J balance sheet.	Better'ls (Cr.) 13,866 UNE 30.	Balance, Sur. or Def. def.\$18,944 sur. 36,089
Operat June 30 Year Gro 1913-14.\$912.0 1912-13. 966.6 [For fure Assets—	Net ss. 1 To 40 def. 47 GENER ther detail 1914.	Quincy Oma (after Ottazes). Inc \$4.848 \$25 43,210 22 AL BALAN Is of 1914 1913.	haha & Kansa ther Rents Ome. Paid. 5.813 \$39.909 0.015 43.002 CE SHEET J balance sheet.	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914.	Balance, Sur. or Def. def.\$18,944 sur. 36,089
Operat June 30 Year— Gro 1913-14_\$912.0 1912-13_ 966.6	ss. 1 To def. 140 def. 147 GENER. ther detail 1914.	Quincy Oma (after Ottazes). Inc \$4.848 \$25 43,210 22 AL BALAN ls of 1914 1913. \$392,937,058	haha & Kansa ther Rents Ome. Paid. 5.813 \$39.909 0.015 43.002 CE SHEET J balance sheet.	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. \$-110,839,100	Balance, Sur. or Def. def.\$18,944 sur. 36,089 [1380.] 1913. \$ 0 110,839,100
Operat June 30 Year— Gro 1913-14_\$912.0 1912-13_ 966.6 [For fur Assets— Road & equip_a4 Stocks & bonds.	ss. 1 To def. 140 def. 147 GENER. ther detail 1914.	Quincy Oma (after Ottazes). Inc \$4.848 \$25 43,210 22 AL BALAN ls of 1914 1913. \$392,937,058	aha & Kansa ther Rents tome. Paid. (5.813 \$39.909 (0.015 43.002 TCE SHEET J balance sheet. Liabitities— Capital stock.	Better' is (Cr.) 2 13,866 UNE 30. , see page 1914.	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. \$ 0 110,839,100 0 209,135,000
Operat June 30	ss. 1 To def. 140 def. 147 GENER. ther detail 1914.	Quincy Oma (after Ottazes). Inc \$4.848 \$25 43,210 22 AL BALAN ls of 1914 1913. \$392,937,058	aha & Kansa ther Rents tome. Paid. 5.813 \$39.906 t.015 43.002 TCE SHEET J balance sheet. Liabitities— Capital stock. Funded debt.	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. -110,839,100 -214,827,000 y. 1,900,000	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. 0 110,839,100 0 200,135,000
Operat June 30 Year— Gro. 1913-14.\$912.0 1912-13. 966.6 [For fur! Assets— Road & equip.a4 Stocks & bonds. Adv. to prop'y, &c., cos. for	tions of C Net 140 140 147 165:447 GENER ther detail 1914. 107,757,348 27,538,711	Quincy Om. (after Ottages). Inc. \$44,848 \$25,848 \$25,848 \$25,848 \$25,798,050	aha & Kansa ther Rents tome. Paid. (5.813 \$39.909 (0.015 43.002 TCE SHEET J balance sheet. Liabilities— Capital stock Funded debt. Loans&billipa Traffic,&c.,bal	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914110,839,100 -214,827,000 y. 1,900,000 y. 1,900,000	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. \$110,839,100 0 209,135,000 1,603,733
Operat June 30 Year— Gro. 1913-14. \$912.0 1912-13. 966.6 [For fur! Assets— Road & equip. a4 Stocks & bonds. Adv. to prop'y, Adv. to prop'y, Adv. to prop'y.	Net Net 1740 def.: 447 def.: 447 GENER. ther detail 1914. \$.07,757,348 27,538,711 645,786	Quincy Omage (after ares). Inc. \$4,848 \$25,43,210 22 AL BALAN is of 1914 1913. \$392,937,058 27,798,050	aha & Kansa ther Rents tome. Paid. (5.813 \$39.909 (0.015 43.002 TCE SHEET J balance sheet. Liabilities— Capital stock Funded debt. Loans&billipa Traffic,&c.,bal	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. \$ -110,839,100 .214,837,000 y. 1,900,000 is. 1,493,404 ess 9,204,133	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. 8 0 110,839,100 0 209,135,000 1,603,733
Operate June 30 Year Gro 1913-14. \$912.0 1912-13. 966.6 [For fure Assets— Road & equip. a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc., &c.,	tions of Q Net 85.1 Td 440 def.: 447 GENER. ther detail 1914. 8 07.757.348 27,538,711 645,786 2,937,456	Quincy Omages (after 2014)	the Kansa ther Rents tome. Paid. 5,813 \$39,909 43,002 TEE SHEET J balance sheet. Liabilities— Capital stock. Funded debt Loanse bills pa Traffic,&c.,bal Vouch. & wag Matured int's	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914110,839,100 -214,827,000 19, 1,900,000 19, 1,493,404 res 9,204,133	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. \$ 0 110,839,100 0 209,135,000 4 1,603,733 7,193,408
June 30 June 30 June 30 June 30 1913-14. \$912.0 1912-13. 966.6 [For fure Assets— Road & equip. a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc., &c., Misc. investm'ts Cash	tions of C Net 140 def.: 447 def.: 6ENER. ther detail 1914. 27,538,711 645,786 2,937,456 6,516,156	Quincy Oma (after Ottages). Inc \$4.848 \$25 \$43,210 22 AL BALAN Is of 1914 1913. 392,937,058 27,798,050 402,198 2,919,453 4,815,366	aha & Kansa ther Rents tome. Paid\$33 9.90 .015 43.002 TCE SHEET J balance sheet. Liabitities— Capital stock. Funded debt. Loans&bills pa Traffic,&c.,bal Vouch. & wag Matured int's divs., &c.	Better'ls (Cr.) 2 13,866 UNE 30., see page 1914110,839,100214,827,000 y. 1,900,000 is. 1,493,404 ess 9,204,1335t, 2,176,696	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.1 1913. \$ 0 110,839,100 0 209,135,000 0 1,603,733 3 7,193,408 3 2,159,033
June 30 June 30 June 30 June 30 1913-14. \$912.0 1912-13. 966.6 [For fure Assets— Road & equip. a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc., &c., Misc. investm'ts Cash	tions of C Net Net 70 40 40 47 GENER. ther detail 1914. \$27,538,711 645,786 2,937,456 6,516,197 11,573,100	Quincy Omage (after of the control o	change of the control	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. 2 110,839,100 214,827,000 y. 1,900,000 ls. 1,493,404 ces 9,204,133 st. 2,176,696	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. 0 110,839,100 209,135,000 1,603,733 7,193,408 2,159,033 145,000
June 30 Year— Gro. 1913-14-\$912.0 1912-13- 966.6 [For furl Assets— Road & equip_a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc., &c. Misc. investm'ts Cash	tions of C Net 8s.1 Td 440 def.: 447 def.: 447 def.: 457	Quincy Om. (after Ottages). Inc. \$44.848 \$25. \$25.43.210 22 AL BALAN Is of 1914 1913. \$392,937,058 27,798,050 402,198 2,919,453 4,815,366 11,858,600 825,572	that & Kansa ther Rents tome. Paid. 5,813 \$39,909 43,002 TEE SHEET J balance sheet. Labitutes— Capital stock. Funded debt Loans&bills pa Traffic,&c.,bal Vouch. & wag Mature dist's divs., &c Matur. bds., & Misc. account	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. \$-110,839,100. 214,827,000 09. 1,900,000 09. 1,900,000 09. 1,900,000 09. 2,776,699 09. 25,000 09. 380,721	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. 0 110,839,100 209,135,000 1,603,733 7,193,408 2,159,033 145,000
June 30 Year Gro 1913-14. \$912.0 1912-13. 966.6 [For fure Assets— Road & equip. a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc., &c., Misc. investm'ts Cash Bonds in treas'y Marketable sec Loans & bills rec	tions of C Net 1740 def.: 440 def.: 447 def.: 447 def.: 62NER. ther detail 1914. 07,757,348 27,538,711 645,786 6,516,197 11,573,100 825,572 3,640,712	Quincy Oma (after Ottages) Inc \$4.848 \$25 \$43,210 22 AL BALAN is of 1914 1 1913. 392,937,058 27,798,050 402,198 2,919,453 4,815,336 11,858,600 825,572 3,255,493	cher Rents Paid. i.813 \$39.905 i.015 43.002 CE SHEET J balance sheet, Liabilities— Capital stock, Funded debt. Loans&bills pa Traffle,&c.,bal divs., &c Matured int's divs., &c Matur. bds.,& Miss. account	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. \$ -110,839,100 .214,827,000 y. 1,900,000 is. 1,493,404 es. 9,204,13; st 25,006 s. 380,72; st.	Balance, Sur. or Def. def. \$18,944 sur. 36,089 1380.] 1913. \$ 0 110,839,100 0 209,135,000 1 1,603,733 3 7,193,408 3 2,159,033 145,000 367,520
June 30 Year— Gro. 1913-14. \$912.0 1912-13. 966.6 [For fur! Assets— Road & equip. a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc., &c. Misc. investm'ts Cash Bonds in treas'y Marketable sec. Loans & bills rec Traffic, &c., bal.	tions of Q Net Net 70 440 447 GENER. ther detail 1914. 8 27,757,348 27,538,711 645,786 2,937,456 6,516,197 11,573,100 825,572 3,640,712 651,066	Quincy Omages (after of the control	the Kansa ther Rents ther Paid. 5,813 \$39,909 1,015 43,002 TEE SHEET J balance sheet. Liabilities— Capital stock. Funded dobt. Loanse bills pa Traffic,&c.,bal Vouch. & was Matured int's divs., &c. Matur. bds.,& Misc. account Accr'd interes divs., &c.	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. -110,839,100 -214,827,000 19. 1,493,404 (res 9,204,133 st2,176,600 s. 380,72 st. 1,431,288	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. 8 0 110,839,100 0 200,135,000 1 1,603,733 7,193,408 3 145,000 367,520 8 1,506,612
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June 30 Year—Grov 1913-14. \$912.0 1912-13. 966.6 [For fur Assets— Road & equip. a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc., &c., Misc. investm'ts Cash	tions of Q 85.1 To 440 def.: 447 def.: 447 def.: 648.: 648.: 807.757.348 27.538.711 645.786 6,516.197 11.573.100 825.572 3,640.712 651.066 2.395.244 7.648.614	Quincy Omage (after of the control o	cher Rents Paid. 339.906 339.906 339.906 43,002 CE SHEET J balance sheet. Liabilities— Capital stock. Funded debt. Loansebilis pa Traffie,&c.,bal Vouch. & wag Matured int's divs., &c Matur. bds.,& Misc. account Accr'd interes divs., &c Accrued taxes Oper. reserves.	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. 2 110,839,100 214,827,000 y. 1,900,000 is. 1,493,404 res 9,204,13; st. 2,176,696 c. 25,000 s. 380,72; st. 1,431,286 1,431,286 2,029,344	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.1 1913. \$110,839,100 0 209,135,000 0 4 1,603,733 3 7,193,408 3 2,159,033 145,000 367,520 8 1,506,612 98,400
June 30 Year— Gro. 1913-14-\$912.0 1912-13- 966.6 [For furl Assets— Road & equip_a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc., &c. Misc. investm' is Cash	tions of C Net 85.1 Td 440 def.: 447 GENER. ther detail 1914. 807,757,348 27,538,711 645,786 6,516,197 11,573,100 825,572 3,640,712 651,066 2,395,244 7,648,614 3,546,628	Quincy Omages (after 2014) [after 2014] [after 2014] [after 302] [after 402]	tha & Kansa ther Rents tome. Paid. 5,813 \$39,909 43,002 The Sheet Jalance sheet. Liabilities— Capital stock. Funded debt. Loansebills pa Traffic,&c.,bal Vouch. & wag Matured int's divs., &c Matur. bds.,& Misc. account Accived interes Oper. reserves Liab. on acct.	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. - 110,839,100 - 214,827,000 ys. 1,900,000 ys. 1,493,404 ess 9,204,133 st. - 2,176,699 ess 25,000 ss. 380,721 st. 1,431,288 - 1,431,288 - 104,400 2,029,346 of	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. 8 0 110,839,100 0 200,135,000 1 1,603,733 7,193,408 3 2,159,033 1 45,000 367,520 8 1,506,612 98,400 1,790,957
June 30 Year Gro 1913-14 \$912.0 1912-13 966.6 [For fure Assets— Road & equip_a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc, &c., Misc. investm'ts Cash Bonds in treas'y Marketable sec. Loans & bills rec Traffic, &c., bal. Agts. & conduc. Mater. & supp. Misc. accounts. Temp. advs.,&c. Temp. advs.,&c.	tions of C Net 140 def.: 447 def.: 447 def.: 447 def.: 6ENER. ther detail 1914. 07,757,348 27,538,711 645,786 6,516,197 11,573,100 825,572 3,640,712 635,544 7,648,614 3,546,628 3,949,714	Quincy Oma (after Ottages). Inc \$48.4848 \$25 43.210 22 AL BALAN is of 1914 1 1913. 392,937,058 27,798,050 402,198 2,919,453 4,815,366 11,858,600 825,572 3,255,493 759,280 16,846,072 2,955,633 3,737,376	chaha & Kansa Cher Rents Come. Paid \$33.906 . \$015 43.002 CE SHEET J balance sheet. Liabilities— Capital stock. Funded debt. Loans&bills pa Traffle,&c.,bal divs., &c Matur. bds.,& Miss. account Acer'd interedivs., &c Acerued taxes Oper. reserves Liab. on acet. prov. funds	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. \$ -110,839,100 -214,827,000 y. 1,900,000 is. 1,493,400 es. 9,204,13; st25,000 s. 380,72; t. 1,431,294 -104,400 -2,029,340 of 496,536	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. 8 0 110,839,100 0 200,135,000 1 1,603,733 7,193,408 3 2,159,033 1 45,000 367,520 8 1,506,612 98,400 1,790,957
June 30 Year—Gro. 1913-14. \$912.0 1912-13. 966.6 [For fur! Assets— Road & equip. a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc., &c., Misc. investm' ts Cash Bonds in treas'y Marketable sec. Loans & bills rec Traffic, &c.,bal. Agts. & conduc. Mater. & supp. Misc. accounts. Temp. advs. &c. Sinking funds	tions of Q Net Net 70 40 40 47 GENER. ther detail 1914. \$ 907.757,348 27,538,711 645,786 2,937,456 6,516,197 11,573,100 825,572 3,640,712 3,640,712 3,640,713 4,7648,614 3,546,628 3,949,714 3,546,628 3,949,714 3,546,628 3,949,714	Quincy Oma (after Ottages). Inc \$4,848 \$25 \$43,210 22 AL BALAN ls of 1914 1 1913. 392,937,058 27,798,050 402,198 2,919,453 4,815,366 11,858,690 825,572 3,255,542 3,255,471 6,846,072 2,955,633 3,737,376 6,846,917 19,371,132	tha & Kansa ther Rents tome. Paid. 5,813 \$39,906 43,002 CE SHEET J balance sheet. Liabilities— Capital stock. Funded debt. Loansebilis pa Traffie,&c.,bal Vouch. & was Matured int's divs., &c. Matur. bds.,& Misc. account Accr'd interes divs., &c. Accrued taxes Oper. reserves Liab. on acct. prov. funds Other def. cred	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. 2 110,839,100 2 14,827,000 y. 1,900,000 ls. 1,493,404 es 9,204,133 st. 2,176,600 s. 380,721 st. 1,431,288 104,400 2,029,344 of 496,536	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. 8 0 110,839,100 0 200,135,000 1 1,603,733 7,193,408 1 45,000 367,520 8 1,506,612 98,400 1,790,957 496,539
June 30 Year Gro. 1913-14. \$912.0 1912-13. 966.6 [For fur. Assets— Road & equip. a4 Stocks & bonds. Adv. to prop'y, &c., eos. for construc., &c., Misc. investm'ts Cash Bonds in treas'y Marketable sec. Loans & bills rec Traffic, &c., bal. Agts. & conduc. Mater. & supp. Misc. accounts. Temp. advs., &c. Sinking funds. Provident funds	tions of C Net 140 def.: 447 def.: 447 def.: 447 def.: 6ENER. ther detail 1914. 07,757,348 27,538,711 645,786 6,516,197 11,573,100 825,572 3,640,712 635,544 7,648,614 3,546,628 3,949,714	Quincy Oma (after Ottages). Inc \$48.4848 \$25 43.210 22 AL BALAN is of 1914 1 1913. 392,937,058 27,798,050 402,198 2,919,453 4,815,366 11,858,600 825,572 3,255,493 759,280 16,846,072 2,955,633 3,737,376	aha & Kansa ther Rents tome. Paid\$13 \$39.90 .015 \$43.002 TCE SHEET J balance sheet. Liabilities— Capital stock. Funded debt. Loansabilis pa Traffic,&c.,bal Vouch. & wag Matured int's divs., &c. Matur. bds., &c. Matur. bds., &c. Accrued taxes Oper. reserves Liab. on acet. prov. funds Other def. cred	Better'ls (Cr.) 2 13,866 UNE 30., see page 1914. \$-110,839,100.214,827,000 y. 1,900,000 y. 1,900	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. 8 0 110,839,100 0 200,135,000 1 1,603,733 7,193,408 1 45,000 367,520 8 1,506,612 98,400 1,790,957 496,539
June 30 Year—Gro 1913-14. \$912.0 1912-13. 966.6 [For fure Assets— Road & equip. a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc., &c., Misc. investm'ts Cash. Bonds in treas'y Marketable sec. Loans & bills rec Traffic, &c.,bal. Agts. & conduc. Mater. & supp. Misc. accounts. Temp. advs. &c. Sinking funds. Provident funds Unexting. diset.	tions of C Net 77, 440 def.: 447 def.: 447 def.: 447 def.: 648.: 645.786 2.937.456 6.516.197 11.573.100 825.572 3.640.712 6.51.066 2.395.244 7.648.614 3.546.628 3.949.714 20.516.478 496.539	Quincy Omage (after ares). Inc 44,848 \$25,48,210 22 AL BALAN is of 1914 1913. \$392,937,058 27,798,050 402,198 2,919,453 4,815,366 11,888,600 825,572 3,255,493 7,59,290 2,555,471 6,846,072 2,955,633 4,9371,132 496,539	cher Rents come. Paid. Say 906 color day of the cher sheet. Liabilities— Capital stock. Funded debt. Loanschills pa Traffic,&c.,bal Vouch. & wag Matured int's divs., &c. Misc. account Accr'd interes divs., &c. Accrued taxes Oper. reserves Liab. on acct. prov. funds Other def. cred items. Add'ns to pro	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. 2 110,839,100 214,827,000 y. 1,900,000 ls. 1,493,404 res 9,204,133 st. 2,176,696 2,25,000 s. 389,72 st. 1,431,288 104,400 2,029,344 of 496,530	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. 8 0 110,839,100 0 200,135,000 1 1,603,733 7,193,408 1 45,000 367,520 8 1,506,612 98,400 1,790,957 496,539
Operation June 30 Year Grown 1913-14. \$912.0 1912-13. 966.6 [For furible Assets— Road & equip. a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc., &c. Misc. investm' is Cash	tions of Q Net Net 70 40 40 47 GENER. ther detail 1914. \$ 907.757,348 27,538,711 645,786 2,937,456 6,516,197 11,573,100 825,572 3,640,712 3,640,712 3,640,713 4,7648,614 3,546,628 3,949,714 3,546,628 3,949,714 3,546,628 3,949,714	Quincy Oma (after Ottages). Inc \$4,848 \$25 \$43,210 22 AL BALAN ls of 1914 1 1913. 392,937,058 27,798,050 402,198 2,919,453 4,815,366 11,858,690 825,572 3,255,542 3,255,471 6,846,072 2,955,633 3,737,376 6,846,917 19,371,132	aha & Kansa ther Rents tome. Paid\$33 9.90 .015 43.002 tCE SHEET J balance sheet. Liabitities— Capital stock. Funded debt. Loans&bills pa Traffic,&c.,bal Vouch. & wag Matured int's divs., &c. Matur. bds., & Misc. account Accr'd interes divs., &c. prov. funds Other def. cred ItemsAdd'ns to pro since June30'e	Better'ls (Cr.) 2 13,866 UNE 30., see page 1914. - 110,839,100 214,827,000 y. 1,900,000 is. 1,493,404 res 9,204,133 st., - 2,176,696 re. 25,000 s. 380,721 st., 1,431,288 - 104,400 - 2,029,344 of 496,530	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.1 1913. \$ 110,839,100 0 209,135,000 1 1,603,733 3 7,193,408 3 2,159,033 145,000 1 367,520 8 1,506,612 98,400 1 1,790,957 9 496,539 1 440,485
June 30 Year Gro 1913-14. \$912.0 1912-13. 966.6 [For fure Assets— Road & equip. a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc., &c., Misc. investm'is Cash Bonds in treas'y Marketable sec. Loans & bills rec Traffic, &c., bal. Agts. & conduc. Mater. & supp. Misc. accounts. Temp. advs.,&c. Sinking funds. Provident funds Unexting. disct. on fund. debt. Other deferred	tions of C Net 140 def.: 440 def.: 447 def.: 447 def.: 62NER. ther detail 1914. 07,757,348 27,538,711 645,786 2,937,456 6,516,197 11,573,100 825,572 3,640,712 635,544 7,648,614 3,546,628 3,949,714 20,516,478 496,539 2,328,669	Quincy Oma (after Ottages). Inc \$4.848 \$25 \$43,210 22 AL BALAN is of 1914 1 1913. 392,937,058 27,798,050 402,198 2,919,4536 611,858,600 825,572 3,255,493 759,280 16,846,072 2,955,693 3,737,376 19,371,132 496,539 657,251	chana & Kansa Cher Rents Come. Paid \$33.906 . \$015 43.002 CE SHEET J balance sheet. Liabilities— Capital stock. Funded debt. Loans&bills pa Traffle,&c.,bal divs., &c Matured int's divs., &c Matur. bds.,& Miss. account Accr'd intered divs., &c Accrued taxes Oper. reserves Liab. on acct. prov. funds Other def. cred items Add'ns to pro since June30't through incor th	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. \$ -110,839,100 -214,827,000 y. 1,900,000 is. 1,493,400 es. 9,204,13; st25,000 s. 380,72; st. 1,431,240 -2,029,340 of 496,530 iit 478,691 pp. 07 me 27,146,238	Balance, Sur. or Def. def. \$18,944 sur. 36,089 1380.] 1913. \$110,839,100 0 209,135,000 1 1,603,733 3 7,193,408 3 2,159,033 145,000 367,520 3 1,506,612 0 98,400 0 1,790,957 0 496,539 1 440,485
Operai June 30 Year Gro 1913-14. \$912.0 1912-13. 966.6 [For fur Assets— Road & equip_a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc., &c. Mac. investm' is Cash Bonds in treas'y Marketable sec. Loans & bills ree Traffic, &c., bal. Agts. & conduc. Mater. & supp. Misc. accounts. Temp. advs., &c. Sinking funds. Provident funds Unexting. disct. on fund. debt. on fund. debt.	tions of C Net 77, 440 def.: 447 def.: 447 def.: 447 def.: 648.: 645.786 2.937.456 6.516.197 11.573.100 825.572 3.640.712 6.51.066 2.395.244 7.648.614 3.546.628 3.949.714 20.516.478 496.539	Quincy Oma (after Ottages). Inc \$4.848 \$25 \$43,210 22 AL BALAN is of 1914 1 1913. 392,937,058 27,798,050 402,198 2,919,4536 611,858,600 825,572 3,255,493 759,280 16,846,072 2,955,693 3,737,376 19,371,132 496,539 657,251	aha & Kansa ther Rents tome. Paid. 5,813 \$39,904 43,002 CE SHEET J balance sheet. Liabilities— Capital stock. Funded debt. Loansabilis pa Traffic,&c.,bal Vouch. & was Matured int's divs., &c. Matur. bds.,& Misc. account Accr'd interes divs., &c. Accrued taxes Oper. reserves Liab. on acct. prov. funds Other def. cred items Add'ns to pro since June30't through incor Sinking funds	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. 2 110,839,100 -214,827,000 y. 1,900,000 ls. 1,493,404 es 9,204,133 st. 2,176,600 s. 380,721 st. 1,431,286 -104,400 2,029,344 of 496,530 litt 478,691 07 ne 27,146,234 -38,366,063	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. 0 110,839,100 0 209,135,000 1 1,603,733 7,193,408 3 145,000 367,520 8 1,506,612 98,400 0 1,790,957 0 496,539 140,485
June 30 Jear Gro 1913-14 \$912.0 1912-13 966.6 [For fure Assets— Road & equip_a4 Stocks & bonds. Adv. to prop'y, &c., cos. for construc, &c., Misc. investm'is Cash Bonds in treas'y Marketable sec. Loans & bills rec Traffic, &c.,bal. Agts. & conduc. Mater. & supp. Misc. accounts. Temp. advs.,&c. Sinking funds. Provident funds Unexting. disct. on fund. debt. Other deferred	tions of C Net 140 def.: 440 def.: 447 def.: 447 def.: 62NER. ther detail 1914. 07,757,348 27,538,711 645,786 2,937,456 6,516,197 11,573,100 825,572 3,640,712 635,544 7,648,614 3,546,628 3,949,714 20,516,478 496,539 2,328,669	Quincy Oma (after Ottages). Inc \$4.848 \$25 \$43,210 22 AL BALAN is of 1914 1 1913. 392,937,058 27,798,050 402,198 2,919,4536 611,858,600 825,572 3,255,493 759,280 16,846,072 2,955,693 3,737,376 19,371,132 496,539 657,251	chana & Kansa Cher Rents Come. Paid \$33.906 . \$015 43.002 CE SHEET J balance sheet. Liabilities— Capital stock. Funded debt. Loans&bills pa Traffle,&c.,bal divs., &c Matured int's divs., &c Matur. bds.,& Miss. account Accr'd intered divs., &c Accrued taxes Oper. reserves Liab. on acct. prov. funds Other def. cred items Add'ns to pro since June30't through incor th	Better'ls (Cr.) 2 13,866 UNE 30. , see page 1914. 2 110,839,100 214,827,000 y. 1,900,000 is. 1,493,404 res 9,204,133 st. 2,176,696 2,25,000 380,72 st. 1,431,288 104,400 478,691 07 67 67 67 67 67 67 67 67 67 67 67 67 67	Balance, Sur. or Def. def.\$18,944 sur. 36,089 1380.] 1913. 0 110,839,100 0 209,135,000 1 1,603,733 7,193,408 3 145,000 367,520 8 1,506,612 98,400 0 1,790,957 0 496,539 140,485

1912-13.

Total504,092,719 484,928,952 Total504,092,719 484,928,952 a After deducting reserve for accrued depreciation, \$26,069,041.—V. 99, p. 673, 608.

Western Maryland Railway.

(Fifth Annual Report-Year ended June 30 1914.)

Pres. Carl R. Gray, Baltimore, Oct. 21, wrote in substance:

(Fifth Annual Report—Year ended June 30 1914.)

Pres. Carl R. Gray, Baltimore, Oct. 21, wrote in substance: Mileage.—The mileage operated was 661.23, an increase of 118.23 miles, or 21.77%. The Cumberland Connellsville line and the Georges Creek & Cumberland RR. are included in this year's mileage.

Results.—Total operating revenues amounted to \$8.267,736, an increase of \$635.057, or 32.2%. Of this increase, \$387.689 resulted from coal shipments and \$21.5.671 in 132 miles of the control of the co

Products of— Agricul. Animals. *Mines. Forests. Manufac. Mdse. 1913-14....tons.283.841 105.697 7.572.019 1.235.103 1.323.475 458.923 1912-13....260.512 103.962 7.249.963 1.447.757 1.263.476 495.369 *Includes 6,200.410 tons of bituminous coal in 1913-14, against 5,806,677 tons in 1912-13. TRAFFIC STATISTICS YEARS ENDING JUNE 30.

	1913-14.	1912-13.	1911-12.	1910-11.
Miles operated	661	543	543	543
Passengers carried	2,210,810	2.194.998	2.271.985	2,302,785
Passengers carried 1 mile	54.459.468	55.201.443	53.235.842	54.665.061
Av. rects. p. pass. p.mile	1.876 cts.	1.806 cts.	1.771 cts.	1.763 cts.
Tons rev. freight carried	10.979.058	10.821.039	10.647.841	9.463.460
Of which coal & coke_	6.849.549	6,636,144	6,904,538	6,195,013
Tons carried one mile	1241476775	1083106832	1006731817	949.828.091
Av. rcts. p. ton p. mile.		0.579 cts.	0.596 cts.	0.625 cts.
Oper. revenue per mile_	\$12,504	\$14.056	\$13,339	\$13,261

INCOME AC	CCOUNT Y	EARS ENDI	NG JUNE	30.
Earnings— Freight Passenger Mail, express, &c	1913-14.	1912-13.	1911-12.	1910-11.
	\$6,877,763	\$6,274,403	\$6,001,113	\$5,938,426
	1,021,816	996,691	942,553	963,628
	368,157	361,585	299,392	298,880
Total oper. revenue Expenses—	\$8,267,736	\$7,632,679	\$7,243,058	\$7,200,934
Maint of way & struc_	\$1,588,476	\$1,155,972	\$994.543	\$857,880
Maint of equipment	1,887,555	1,240,025	925.479	856,038
Traffic expenses	280,045	189,602	125,568	109,702
Transportation expenses	3,825,335	3,271,908	2,662,848	2,457,000
General expenses	267,219	161,640	174,842	159,607
Total expenses	\$7,848,630	\$6,019,147	\$4,883,280	\$4,440,228
Net operating revenue	\$419,106	\$1,613,532	\$2,359,777	\$2,760,706
Outside oper. (net)	def.1,754	2,341	3,432	576
Total net revenue Taxes accrued	\$417,352	\$1,615.873	\$2,363,209	\$2,761,282
	263,205	240,000	252,000	240,000
Operating income	\$154,147	\$1,375,873	\$2,111,209	\$2,521,282
OTHER	INCOME A	ND DEDU	CTIONS.	

OTHER	INCOME A	ND DEDUC	TIONS.	
Operating income	1913-14. \$154,147	1912-13. \$1,375,873	1911-12. \$2,111,209	1910-11. \$2,521,282
Int. on adv. to sub. co For construction For add'ns & bett'ts Inc. from coal cos., &c.	\$1,850 16,583 209,022	\$819,640 114,785 149,625	\$622,902 302,525	505,940
Gross corp. income Lease of other roads Hire of equipment Rent joint facility	\$381,602 \$121,567 149,512 83,889	\$2,459,923 \$130,677 103,106 80,287	\$3,036,636 \$20,910 69,811	\$3,027,222 \$17,806 69,161
Add'ns & betterments_ Interest on bonds Other interest Amortization, &c	$\substack{2.580,704\\108,594\\53,001}$	2,484,655 58,984 17,187	42,867 b2,057,944 240,701	b2,095,198 84,721
		-		

Total deductions....\$3.097,267 \$2.874.896 \$2,432.233 \$2.407,809 Balance......def.\$2,715,665 def.\$414,973 sur.\$604,403 sur.\$619,413 Preferred dividends.......(1%)\$100,000 (4)\$400,000 (4)\$400,000 b The items so marked were somewhat changed in 1912-13 for the sake of comparison with the figures for 1913-14; comparisons are therefore slightly inaccurate, but the final results remain unchanged.

BALANCE SHEET JUNE 30.

1913. 1914. 1913. 263,283 127,714 57,889 373,221 249,230 Approp'd surplus.
Profit and loss... items 78,598 Profit and loss x2,230,435 Total128,293,706 128487,513

Total128,293,706 128487,513 x After crediting surplus of proprietary and controlled companies applied in reduction of property account, \$313,110 (George's Creek & Cumberland RR., \$305.440, and Baltimore & Harrisburg Ry., \$7,770), and sinking fund accretions treated as appropriated surplus in annual report, but now transferred after adjustment, aggregating \$131,539, and deducting profit and loss charges (net), \$208.649.—V. 99, p. 1216, 469.

Florida East Coast Railway (Flagler System) (Report for Fiscal Year ended June 30 1914.)

Pres. W. H. Beardsley, N. Y., Sept. 30 wrote in subst.:

Construction, &c.—During the year the mileage was increased by the opening of 53.5 miles of the Kissimmee Valley Extension, thus opening the line for operation as far as Kenansville. Additional construction on this branch is well under way, and it is expected that the line will be completed to Lake Okeechobee during the next year.

On the Key West Extension very satisfactory work was accomplished in the replacing of temporary trestles with permanent concrete structures—ten waterways having been bridged during the year. At Key West the

Havana Pier was completed, and the coal and export piers have progressed to a point where they will be in readiness to handle the new freight-car ferry when it is put in operation, probably by Jan. 1 1915. Work on the construction of this boat is progressing satisfactorily, and the prospect for the development of this freight business with Cuba is most promising.

Improvements on the main line (V. 99, p. 406) charged to betterment account, amounted to \$1,106,124.

The stations and roadway have been maintained during the year at the same high standard as heretofore. About 10 miles of additional side-track have been installed. Rock ballasting has been continued along the Indian River territory, and it is planned to continue this work.

Results.—Net earnings were \$1,681,432, an increase of \$214,240. After deducting hire of equipment, rentals and taxes, there was a balance applicable to payment of interest on the funded debt of \$1,244,937. Interest at the rate of 2½% has been declared on the General Mortgage income bonds, payable on Nov. 1 (V. 99, p. 748).

Financial.—The floating debt in the way of miscellaneous accounts payable, year 1913, has been eliminated through the sale of (a) \$1,000,000 ist M. bonds (V. 98, p. 1993); (b) \$5,000,000 Gen. Mitge. income bonds (completing the full amount authorized of each issue); and (c) the sale at par of \$5,000,000 common stock.

Rolling Stock—Car Trust.—Through the addition of 24 locomotives contracted for and received during the year, sufficient motive power was available for satisfactory movement of traffic. In order to meet the requirements of freight cars, some of which were received during the fiscal year, and the balance are now arriving. To finance the purchase of these cars, an issue of \$400,000 5% car trust certificates, known as Series A, was sold, redeemable \$50,000 per year from May 1 1915.

DESIII.TS	FOR YEAR	S ENDING	JUNE 30.	
Statistics—				1010 11
	1913-14.	1912-13.	1911-12.	1910-11.
Miles operated	1.482.367	1 200 200	642	583
Passengers carried.		1,290,296	1.263,771	1.105.997
Pass. carried one mile.	76,075,625	69,202,185	63,422,960	60,371,455
Rate per pass. per mile.		2.767 cts.	2.759 cts.	2.427 cts.
Number of tons carried_	910,829	885,888	727.204	787,664
Tons carried one mile		143,199,802		121,013,132
Rects. per ton per mile. Earnings—		1.712 cts.	1.772 cts.	1.777 cts.
Freight	\$2,593,683	\$2,452,214	\$2,098,830	\$2,150,048
Passenger	2.075.542	1.914.798	1,749,974	1.465,231
Mail, express, &c	577,073	572.141	492,321	494,653
Non-transport'n revenue		97,903	91,179	73,453
Outside operations, def.	13,165	15,261	5,368	2,107
Total	\$5,334,653	\$5,021,795	\$4,426,935	\$4,181,278
Transportation	\$1,815,484	\$1,837,346	\$1.618,491	\$1,327,413
Maint. of way, &c	866,799	770,842	695,836	514.243
Maint. of equipment	736,909	706,790	588,595	579,329
Traffic	97,186	92,189	83,775	76,721
General	136,843	147,436	130,384	106,004
	1001010		200,002	1001001
Total	\$3.653.221	\$3,554,603	\$3.117.081	\$2,063,710
Net earnings	\$1,681,432	\$1,467,192	\$1,309,854	\$1,577,568
(11)	\$239,717	\$214,519	\$186.561	\$173.641
Hire of equipment	162,232	207,937	134,282	97.481
Rentals	19,270		15,748	10.824
Int. on 1st M. bonds	502.500	495,000	468.875	450,000
Int. on gen. M. bds. (2)	6%)625,000(234)500,000	(236)500,000	(4)800,000
Rentals Int. on 1st M. bonds Int. on gen. M. bds_(2) Other interest	16,499	Cr.7,465	Cr.46,832	Cr.21,508
Total deductions		\$1,426,761		#1 E10 429
Balance, surplus		\$40,431	\$51,220	\$1,510,438 \$67,130
GENERA	AL BALANC	E SHEET .	JUNE 30.	
1914.	1913.	1	1914.	
Assets— 8		Liabilities-		8
Road and equip.a45,694,5	42 41,814,945		k 10,000,00	0 5,000,000
Stocks prop., &c.,		First mtge. b	onds. 12,000,00	0 11,000,000
cos. pledged 63,3			. bds.25,000,00	0 20,000,000
Adv. for const.,&c. 432,1		Equip. trust		
Securs. unpledged 556,7		Loans & bills		
Cash 174,7		Traffic, &c.,	bals. 55,14	
Cashformatur.int. 3,8		Vouchers &	wages 426,45	
Loans & hills rec 910,4		Misc. accoun		
Misc. accounts 311,0		Matured int		
Mat'ls & supplies_ 658,1		Accrued taxe	08 119,02	107,649
Def. debit items. 574,9		Unmatured	int 46,22	22 41,250
Profit and loss	88,958	Oth.def.cred	items 142,87	2 54,946

Profit and loss

Total 49,379,893 45,706,943 Total 49,379,893 45,706,943 a After deducting reserve for accrued depreciation, \$564,373.—V. 99, 1300, 748.

New York Susquehanna & Western Railroad.

(21st Annual Report, Year ended June 30 1914.)

Pres. F. D. Underwood, N. Y., Oct. 13 1914 wrote in subst.

Pres. F. D. Underwood, N. Y., Oct. 13 1914 wrote in subst. Mileage,—The elimination of the 13.65 miles heretofore shown as "leased" is due to the discontinuance of the operation by your company of the property formerly owned by the Middletown Unionville & Water Gap RR. Co. (V. 97, p. 887, 1286, 1426.)

Results.—The gross revenue increased \$187,650, or 4.95%; operating expenses increased \$155,776, or 5.99%, and operating income amounted to \$1,061,780, an increase of \$51,300. The net income for the year was \$230,383, from which there was appropriated \$35,950 for additions and betterments and \$918 for sinking funds, leaving a credit balance transferred to profit and loss of \$193,515.

Additions.—Expenditures aggregating \$517,761 were made for additions and betterments.

Car Trust.—A 5% 10-year equipment trust of \$425,000 was created May 1 1913, covering the purchase of 500 40-ton box cars.

May 1 1913, covering the	purchase of	500 40-ton	box cars.	
	INCOME	ACCOUNT.		
Operating Revenue— Freight Passenger Mail, express, &c	1913-14. \$3,053,867 550,625 134,397	1912-13. \$2,872,489 575,509 142,072	1911-12. \$2,775,089 593,554 135,305	1910-11. \$2,949,546 602,942 116,226
Earnings—Railroad Earnings—Other oper	\$3,738,889 235,907	\$3,590,070 197,076	\$3,503,948 169,322	\$3,668,714 207,964
Total earnings Maint. of way, &c Maint. of equipment Transportation expenses Traffic expenses General expenses Taxes	\$3,974,796 \$413,289 464,145 1,503,197 36,178 84,978 157,624	\$3,787,146 \$397,512 428,999 1,451,383 31,503 75,156 177,051	\$3,673,270 \$390,058 356,798 1,373,551 30,611 72,544 209,576	\$3,876,678 \$402,071 355,410 1,314,354 33,362 59,975 148,755
Expenses—Railroad Expenses—Other oper		\$2,561,604 215,062	\$2,433,138 194,258	\$2,313,927 190,689
Total expenses	(73.29%) \$1,079,478 \$1,061,781 170,733	\$2,776,666 (73.32%) \$1,028,466 \$1,010,480 34,947 144,252	\$2,627,396 (71.53%) \$1,070,810 \$1,045,874 60,030 119,040	\$2,504,616 (64.61%) \$1,354,787 \$1,372,062 36,217 120,657
Total net income Deduct—Bond interest Int. on equip. tr., &c_ Hire of equipment Sink. fd., rents & misc. Additions & improv'ts		\$1,189,679 \$769,340 31,800 63,174 117,709 87,783	\$1,224,944 \$769,115 32,250 136,071 114,614 88,118	\$1,528,936 \$775,407 129,052 89,941 163,904
Total charges		\$1,069,806 \$119,873	\$1,140,168 \$84,776	\$1,158,304 \$370,632

CONDENSED BALANCE SHEET JUN	E 30	

Assets-	1914.	1913.	Liabilities-	1914.	1913.
Road & equip'ta	22 001 201	38 130 283	Stock (see "Ry. &		•
	20,1001,001	90,100,200	Ind." Section) 2	8 000 000	98 000 000
Stock of proprie'y,	3,658,662	3,733,397		0,000,000	20,000,000
affil., &c., cos		0,100,001		0 410 500	10 110 100
Funded debt of			"Ry.&Ind."Sec.)1		
prop., &c., cos.	1	1	Traffic, &c., bals.	252,876	251.377
Misc. investments	Ь826,261	825,461	Vouchers & wages.	260.591	266,065
Cash	411.417	633,498	Interest rents,&c.,		
Securs, in treasury	2.160	2.160		109,356	109.313
Marketable secur.	116,823	116,800	Matured mtg. &c.	200,000	100,010
	202,469	156,412		500	*00
Traffie, &c., bals.					500
Agents & conduc.				2,565	6,023
Materials & supp.	250,487	275,950	Interest & rentals		
Miscell, accounts_	143,502	153,723	accrued, not due	150,050	148,358
Advances	362,123	362.123	Def. credit items.	552,911	556.573
Sinking fund	585,605	583,885	Appropriated surp.	c514,949	478,030
	250		Profit and loss		
Oth.def.deb.items.	200	200	From and loss	d947,569	1,129,518
Total	45,207,867	45,059,257	Total4	5,207,867	45,059,257

a After deducting \$193,380 reserved for accrued deprec'n. b Misc. investments include securities pledged, \$291,500, and unpledged, \$534,761. c Appropriated surplus includes in 1914 additions to property since June 30 1907, through income, \$503,584, and reserves from income invested in sinking and redemption funds, \$11,365. d After deducting \$270,964 for loss on retired road and equipment and sundry other debits, aggregating \$115,896 and deducting \$11,396 miscell. credits.—V. 99, p. 1131.

Toledo St. Louis & Western Railroad.

(Report for Fiscal Year ending June 30 1914.)

CHARACTERISTICS OF LINE-TOTAL MILES 450.58.

	Curved Tar	agent	Level	Ascendi	ng—	-Descer	iding
June 30-	Miles. M	iles.	Miles.	Sum in ft.			
1914	50	400		3,426	220		211
1913	50	400	19	3.426	220	3.608	211

COMPOSITION OF TRACK JUNE 30-TOTAL MILES 450.58.

—Ft. Bridges,&c——Miles of Ballasi——Miles of Rails— June30 Steel. TrestlesRock. Gravel.Cinders Slag. 80-lb. 75-lb. 70 1914_7,925 31.630 24 406 13 34 40 240 1913_7,925 32,167 24 406 13 34 40 240 70-16.611

AVERAGE REPAIRS PER YEAR.

Per Mile	Per	Per Pass.	Per Freight
Road.	Locomotive.	Car.	Car.
1913-14\$1,042.25 1912-131,204.32	\$2,634.52 2,644.12	\$458.33 711.55	\$77.89 66.09
1912-13 1,204.32	2,044.12	111.00	00.09

CLASSIFIED STATEMENT OF TONNAGE.

1912-13610,262 186 1911-12572,099 232	-Products (tons) mals. Mines. 1,286 1,045,542 0,484 1,057,346 2,964 1,074,666 3,207 1,450,377	of- Forests. 525,042 381,663 286,126 274,852	1,313,409	3,502,205 3,186,952
June 30— No. 1914	Locomotives— Trac.Pow.(lbs.) 2,728,191 2,546,541 TRAFFIC STAT	Passenger Cars. 42 42	No. 4,007 3,092	ight Cars— Cap. (tons). 136,265 98,770
Operations— Miles operated	1913-14. 19 504.418 23.472.912 21; 1.574 cts. 1.6 \$0.73 3.892.218 755.144.510 712.6 0.519 cts. 0.6 \$2.17 419.57	12-13. 451 492,236 130,622 699 cts. \$0.74 502,205	1911-12. 451 623.087 22.259.001 1.835 cts. \$0.72 3.186.952 94.292.909 0.540 cts. \$2.23 412.3 \$8.578	1910-11. 451 664,497 25,595,531 1.785 cts. \$0.70 3,440,371 585,108,885 0.527 cts. \$2,38 450.9 \$8,381

REVENUES A	ND EXPENS	SES.	
Operating Revenues 1913-14. Freight \$3,922.725 Passenger 369.455 Mail, express & miscell 295,941	1912-13. \$3,715,576 358,932 260,659	1911-12. \$3,207,823 408,459 248,948	1910-11. \$3,084,521 456,773 236,383
Total oper. revenues\$4,588,121	\$4,335,167	\$3,865,230	\$3,777,677
Expenses—			
Maint. of way and struc. \$469.619 Maint. of equipment. 592.935 Traffic expenses. 201.138 Transportation expenses. 1,764.264 General expenses. 110,190	\$542,644 565,563 162,989 1,521,208 107,853	\$423,902 620,322 96,991 1,421,708 102,935	\$456,134 569,026 108,047 1,365,427 109,379
Total expenses\$3,138,146 Net operating revenues\$1,449,975 Divs. on Chic. & Alton—	\$2,900,257 \$1,434,910	\$2,665,858 \$1,199,372	\$2,608,013 \$1,169,664
Preferred stock Div. on D. & T. S. L. stk. 324,870 Other income 18,296	57,120 9,241	114,240 11,155	$\begin{array}{c} 129,600 \\ 57,120 \\ 27,419 \end{array}$
Total net income\$1,793,141	\$1,501,271	\$1,324,767	\$1,383,803
Deduct- Taxes \$204,836 Hire of equipment—bal 349,161 Rentals—balance 16,118 Interest on bonds 1,055,517 Miscellaneous interest 9,482	\$179,505 159,022 5,579 1,046,918 7,259	180,069 22,967 954,390	\$171,052 133,375 3,964 954,390
Int. on equip. tr. ctfs.,&c. 19,513 Adv. Tol. Term. Ry. int. 20,208 *Preferred dividends	17,625 21,600	$\begin{array}{r} 22,125 \\ 21,600 \\ (2\%)199,052 \end{array}$	26,625 21,600 (4)398,104
Total deductions\$1,674,835 Balance, surp. or defsur.\$118,306		\$1,579,746 def.\$254,980	

* Deducted from profit and loss account, but here shown for simplicity.

BALANCE SHEET JUNE 30.

	1914.	1913.		1914.	1913.
Assets-	8	8	Liabilities	8	8
Cost of road, &c.a.	39,372,701	38,457,389	Preferred stock	10,000,000	10,000,000
Securs, pledged_b	11.527.0001	11.527.000	Common stock	10.000,000	10,000,000
Securs, unpledged	c1.032.751	909,501	Funded debt (see		
Sec. (work, assets)	d478,250	503,250	Ry. & Ind. Sec.)	29,394,937	28,377,000
Cash	443,103	489,428	Bills payable	320,000	220,000
Agents & cond'rs_	43,243	33,614	Vouchers & wages	505,889	562,145
Traffic, &c., bals.		130,341	Agents' drafts	178,545	118,878
Cos. & individ'ls	304,258	276,653	Int.,div.,&c.,unpd.	172,530	171,056
Loans and bills rec.		c2.194		139,094	84,854
Materials & supp.	130,459	213,700		105,367	123,604
Miscellaneous	13,029	11,307		260,867	262,367
Unadi, fr't claims.	179,940	149,768	Operating reserves	109,377	132,026
Adv. to T. T. Ry-	133,608	113,400			
Oth, deferred debit		,	Ry. advances	133,608	113,400
Items	202,777	25,858			908
		20,000		e2,745,151	2,677,165
Total	54 066 265	59 943 403	Total	54 088 985	59 943 409

a After deducting \$221,307 reserve for accrued depreciation

b Securities pledged (par value \$20,900,000(include Chicago & Alton RR. pref. stock, \$6,480,000, and common stock, \$14,420,000.

e Securities unpledged include Detroit & Toledo Shore Line RR. stock, \$714,000, and first mtge. bonds, \$375,000.

d Securities owned (working assets) include Toledo St. Louis & Western RR. pref. stock, \$47,400; common stock, \$5,000; prior lien bonds, \$425,000, and misc., \$850. After deducting sundry items amounting to \$51,959 and adding sundry credits aggregating \$1,638.—V. 99, p. 1301, 1216.

Georgia Southern & Florida Railway.

(20th Annual Report, Year ended June 30 1914.)

Pres. Fairfax Harrison, Oct. 15, wrote in substance:

Pres. Fairfax Harrison, Oct. 15, wrote in substance:

Results.—The total operating revenues increased 1.16%, or \$29,658, and operating expenses increased 3.57%, or \$72,824. Taxes increased 2.55%, or \$3,382. Of the total increase of \$72,824 in operating expenses, \$47,368, or 65.04%, was in maintenance. Transportation expenses increased \$7,039, due in part to higher scale of wages.

During the year 129,342 cross-ties were renewed in the main line and 8,830 cu. yds. of ballast distributed; 454 tons of new 85-lb. section steel rail were laid, renewing lighter and worn rail in 3.40 miles of track. The charges for maintenance of equipment increased \$42,625, due chiefly to repairs to freight-train cars. Injuries to persons increased \$12,723, or 42.52%.

Operating income decreased \$47,556, but other income showed an increase of \$18,143, due principally to larger receipts for the use of the company's freight-train cars on foreign lines. The usual dividends, amounting to 5%, were paid on the first and second pref. shares; after paying these there remained from the operations of the year a surplus of \$61,853, against \$107,078 in 1912-13, while after deducting additions and betterments (\$1,278, dec. \$446), there was carried to credit of profit and loss \$60,574, a decrease of \$44,780 compared with the year 1912-13.

Funded Debt.—During the year \$200,000 First Consol. M. 4% bonds were drawn for improvements and betterments. The company bonds owned by it as of June 30 1914 were First Consol. M. 4s, \$1,200,000; lst M. 5s, \$112,000. There was no change in the amount of funded debt in hands of public; \$93,000 equipment trust notes matured and were paid. Working Assets.—There was a net gain of \$223,102 in working assets.

Guaranty of Bonds.—The railroad from Ashburn, Ga., to Camilla, Ga., 51 miles in length, formerly owned by Gulf Line Ry. Co., was acquired by purchase in Aug. 1913 by Hawkinsville & Florida Southern Ry. Co. issued \$26,000 ist M. 5% bonds dated Aug. 1 1913 and maturing April 1 1952, which bonds were guaranteed as

Traffic and Industrial Situation.—The territory served continued to develop in an encouraging manner. The following new commercial and industrial enterprises were established: 61 business houses, 5 banks, 5 hotels, 5 lumber mills, 3 wood-working plants, 1 flour mill and 7 miscellaneous plants. Substantial progress was made in attracting additional settlers, and, with the co-operation of our department of farm improvement work, advanced farming methods have been adopted. Thousands of acres of cut-over land have been put under the plow for the first time, and are being developed not only in cotton, but in oats, corn, forage corps and truck. Raising of live-stock has been encouraged. As there is still a great deal of land to be acquired at reasonable prices, it is confidently expected that the territory will continue to develop and that we shall continue to enjoy increasing traffic from such develop ment.

creasing traffic from such	develop me	nt.		
_	RATIONS, I			1010 11
Operations—	1913-14.	1912-13.	1911-12.	1910-11.
Miles operated Passengers carried Pass. carried 1 mile	395 848,305	395	395	395 845,725 35 811 201
Passengers carried	848,305	837,887 37,085,652 2.240 cts.	875,480	845,725
Pass. carried 1 mile	37,627,575 2.208 cts.	37,085,652	37,841,555 2.199 cts.	00,011,201
Posts n nace n mile	2.208 cts.	2.240 cts.	2.199 cts.	2.195 cts.
Tons freight carried Tons fr't carried 1 mile_1 Rate per ton per mile	1.246.307	1,239,438 $162,366,881$	1,016,913 131,930,981	1,017,863 $125,998,530$
Tong fr't carried 1 mile 1	53 946 255 1	62.366.881	131,930,981	125,998,530
Rate per ton per mile	0 045 cts	0.869 cts.	0.971 cts.	1.025 cts.
Charge on malage non mile	\$6,574	\$6,498	\$6,196	1.025 cts. \$6,074
Gross earnings per mile_ Operating Revenues—	90,014	90,480	90,100	40,014
Operating Revenues—	* 454 000	1 410 400	1 001 100	1 001 004
Freight	1,454,363	1,410,480	1,281,122	1,291,204
Passenger	830,691 244,957	830,541 $259,171$	832,006 271,398	786,133 272,183
Mail, express & miscell_	244.957	259,171	271,398	272,183
Other rev. from oper	66,538	66,698	63,003	49,878
Total oper. revenue	2,596,549	2,566,890	2,447,529	2,399,398
Operating Expenses—				
Maint. of way & struc	318,223 $508,529$ $101,824$ $1,059,710$	313,480 465,904	260,495	253,846 478,274 74,785 914,571 107,617
Maint. of equipment	508.529	465,904	468,624	478,274
Traffic expenses	101.824	94.639	88,990	74.785
Transportation expenses	1.059.710	1,052,671	468,624 88,990 968,522 111,791	914.571
	123,676	112,444	111 791	107.617
General expenses				
Total oper. expenses_	$2,111,962 \\ 484,587 \\ 1,349$	2,039,138	1,898,422	1,829,094
Net operating revenue	484.587	527,752 def. 340	549,107	570,304
Outside oper Net rev_	1.349	def. 340		
outside oper. Tree reve				
Total net revenue	483,238	527,412	549,107	570,304
Taxes accrued	$\frac{483,238}{136,220}$	132,838	125,998	112,459
0	0.47 010	904 574	402 100	AET DAE
Operating income	347,018	394.574	423,109	457.845
Other income	347,018 161,460	143,316	86,695	125,628
Total gross income	508,478	537,890	509,804	583,473
Deduct—				
Interest on bonds	271,900	271,900	271,900	271,900
Int. on equip. oblig'ns	21 410	24,083		20,349
Add'ng to betterments	31,410	1 794	445	5.627
Add'ns & betterments	1,278	48 400	40 920	27 100
Other deductions	54,915	40,429	40,830	37,199
Div. on 1st pf. stk. (5%)	34,200	34,200	34,200	34,200
Divs. on 2d pf. stk. (5%)	1,279 54,915 34,200 54,200	1,724 46,429 34,200 54,200	40,830 34,200 54,200	37,199 34,200 54,200
Total deductions	447,904	432,536	423,659	423,475
Balance, surplus	60,574	105,354	86,145	159,998
	ED BALAN	CE SHEET		
1914.	1913.	1	1914.	1913.
Assets— 8	8	Liabilities		8
Road & equip a11,652,0	22 11 717 890			•
Secur. of prop.cos. 33,5		Ind." Sec	tion) 3,768,0	00 3,768,000
Bonds issued or		Bonds (see '	'Ry. &	
assumed 60,0	00,000	Ind." Sec	tion) 7,150,0	00 6,950,000
Physical property_ 153,2	81 157,441	Equip. tr. o	blig's_ 661,0	
Securs. unpledged. 67,30				
Traffic, &c., bals_ 87,50	84 67,637			
				55 201 760
Secur. in treasury 1,252,00				55 301,762
Marketable secur	1 1			83,765
Mater. & supplies_ 268,7	19 202,802	Int. and di	vs. due	
Cash 235,1	60 266,744	and unpa	id 137,8	
Agents & conduc_ 16.8			us 20,7	52 17,858
Miscellaneous 144,9				
Advances, &c 56,6				
Oth. deferred debit	02,000	Add'ns to p		
	38 38,601	Profit and	088 1,543,0	297 34,019 053 1,465,694
			1,013,0	1,100,094
Total14,059,1	35 13,893,886	Total	14,059,1	35 13,893,886
a After deducting see			tion of couls	

a After deducting reserve for accrued depreciation of equipment, \$697,-452.—V. 99, p. 1214.

Seaboard Air Line By.

(Report for Fiscal Year ending June 30 1914.)

On a subsequent page are given at length the remarks of President Harahan. Below are the comparative statistics, income account and balance sheet for several years: OPERATIONS AND FISCAL RESULT

OPERATIONS AND FISCAL RESULTS.						
	1913-14.	1912-13.	1911-12.	1910-11.		
Average miles operated.	3.084	3.074	3.059	3.037		
Passengers carried (No.)	5.146,791	4.928,125	4.870,104	4.573,532		
	247,690,882	237,424,214	231,202,542	221,058,350		
Av. rate p. pass. per mile	2.192 cts.	2.199 cts.	2.184 cts.	2.142 cts.		
Earns. per pass. train m.	\$1.12507	\$1.16951	\$1.17435	\$1.17560		
Tons carried (No.)	10,410,986	10,409,242	9,406,877	8,982,191		
Tons carried 1 mile1	575,008,722	1538446,241		1275651,651		
Av. rate per ton p. mile_	\$1.099 cts	1.091 cts.	1.110 cts.	1.160 cts.		
Av. tons p. tr. m. (No.)_	263.12	245.91	237.22	219.84		
Earns. per fgt. tr. mile	\$2.89127	\$2.68352	\$2.63200	\$2.54880		
Earns, per mile of road_	\$8,200	\$7.980	\$7,494	\$7,172		
		ACCOUNT.	4.1.01	41,112		
Operating Revenue-	1913-14.	1912-13.	1911-12.	1010 11		
Passenger	\$5,430,531	\$5,221,200	\$5,050,068	1910-11.		
Freight	17,307,034	16.788.112		\$4,735,504		
			15.433,239	14,801,969		
Mail, express, &c	2,554,193	2,518,553	2,438,597	2,244,531		
Total	95 901 759	294 E97 98E	200 001 004	201 700 004		
Operating Expenses-	20,201,100	921,021,000	\$42,921,904	\$21,782,004		
Maint, of way & struc.	\$3.094,200	\$3.014.957	\$3,347,359	90 000 PWW		
Maint. of equipment	3,404,471	3,338,542	3,212,278	\$2,836,577		
Traffic expenses	796,755	765,763		2,884,953		
Transportation expenses	9.258.623	8.899.266	$715,361 \\ 8,333,357$	711.839		
General expenses	757.346	707,085		7,423,677		
Cremeran expenses	101,010	101,000	671,732	623,521		
Total	17.311.395	\$16,725,613	\$16,280,087	\$14,480,567		
Net earnings	\$7,980,363	\$7.802,252	\$6,641,817	\$7,301,437		
Income from rents	145,433	120,633	98,894	a145.953		
Other income	153,563	99,430	84,484			
	100,000	55,100	01,101			
Total income.	\$8,279,359	\$8.022,315	\$6,825,195	\$7,447,390		
Deductions-		40,000,010	40,020,100	A1 'III '090		
Interest: Funded debt	\$3,535,633	\$ 272,314	\$3,146,905	\$3,059,102		
Adjustment M. bonds	1,250,000	1.250,000	1,249,658	1,248,975		
Equip. trust oblig'ns_	354,167	328,110	288,987	286,800		
Other interest	4.136	56,134	24,835	a12,309		
Taxes	999,000	956,000	917,000	818,000		
Rents lease of road	51,000	51.000	51,000	51,000		
Rents other property	121,418	117,963	51,000 109,239	109,116		
Hire of equipment	269,429	228,627	201,098	143.874		
Outside operations	20,360	26,314	22,687	10.250		
				10,200		
Total deductions	\$6,605,143	\$6,286,462	\$6.011,409	a\$5,739,426		
Net income Disc. on adjust. M. bds_	\$1,674,216	\$1,735,853	\$813.786	a\$1,707,964		
Disc. on adjust. M. bds_	308,125	267,920	248,193	178.637		
				-10,001		
Surplus	\$1,366,091	\$1,467,933	\$565,593	\$1,529,327		
Preferred dividends(4	%)\$955,764			,,0-1		

a Comparisons of items so markel are inaccurate, the figures having een changed in late year, but final results remain unchanged.

1914.	1913.	Liabilities—	1914.	1913.	
162,862,391	158,890,901	Common stock. 37	,516,000	37,516,000	
b3,356,082	3,177,353	Preferred stock. 25	,000,000	25,000,000	
442,514	411,083	Bonds (see "Ry.			
1,105,900	1.105,900	& Ind." Sec.) .104	.840,000	103.630,000	
498,600	496,600	Equip. tr. notes. 6	,935,000	6,333,000	
3,089,437		Traffic, &c., bals	433,195	462,176	
565,445	369,143	Audited vouch_	566,267	734,559	
286,711	216,644	Wages unpaid	774,165	761.188	
040 001	011 074	A command destament 9	F10 00#	4 400 808	

| 1914. | 1913. | 1914. | 1913. | 1914. | 1913. | 1914. | 1914. | 1913. | 1914. | 1913. | 1914. | 1913. | 1914. | 1913. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914. | 1914 Total 186,879,520 184,216,034 Total 186,879,520 184,216,034

BALANCE SHEET JUNE 30.

a After deducting \$2,095,050 reserve for accrued depreciation of equipment. b Securities owned include in 1914 those of proprietary, affiliated and controlled companies pledged, \$613,601, and unpledged, \$554,678, and other securities pledged, \$1,082,010, and unpledged, \$1,105,792.

A foot-note to the balance sheet shows that the company is the guaranter of the following bonds of the companies in addition to those mentioned in previous reports: \$2,325,000 Charleston Northern Ry. 1st M. and \$625,000 South Carolina Western Extension Ry. 1st M. bonds.—V. 99, p. 1215, 604.

United Light & Eailways Company.

(Report for Fiscal Year ending Dec. 31 1913.)

President Frank T. Hulswit in the report recently issued says in substance (compare map, &c., "Electric Ry." Section): Earnings.—Our business has grown very satisfactorily during the year. The gross business of all of the subsidiary companies increased \$732,543 over 1912, or about 14%, while the net earnings (after taxes) increased \$188,644, or about 8%.

\$188,644, or about 8\% \%.

Acquisitions.—During the year the company acquired, by purchase or in exchange for its securities, large amounts of the stocks of subsidiary companies of which the control was already owned. By cancellations through sinking fund operations and by purchase for its treasury the company also acquired substantial amounts of subsidiary companies' bond issues, it being our policy gradually to reduce the outstanding amounts. During the year the company also acquired all of the capital stock, except directors' shares, of the Iowa City Light & Power Co. (see Western Utilities Co. in V. 95, p. 822), People's Gas & Electric Co. of Mason City (V. 96, p. 423), Mason City & Clear Lake RR. Co., Iowa & Illinois Railway Terminal Co. and all of the pref. stock and approximately 96\% of the common stock of the Iowa & Illinois Ry. Co. (see p. 57 of "El. Ry. Sec.")

Franchises.—All of the companies acquired as above stated had satisfac-

Depreciation.—In addition to credits to the depreciation reserves from current earnings, \$528,683 of the surplus of subsidiary companies existing at the time of their purchase by your company was also set aside as an addition to depreciation replacement reserve.

[Offering of \$500,000 1st & Ref. M. 5s in Jan. 1914, see V. 98, p. 238.]

BARNINGS OF SUBSIDIARY COS. CAL. YEAR 1913 AND YEARS ENDING JUNE 30 1914 AND 1913 (See V. 99, p. 468).

Gross earnings per. exp., &c. (incl. Fed. inc. tax)	June 30 1913-14. \$6,199,421 3,817,070	Years 1912-13. \$5,712,538 3,363,564	Cal. Year 1913. \$6,054,224 3,674,452
Net earnings subsidiary cos terest on bonds and notes Reserve from depreciation	\$2,382,351	\$2,348,974	\$2,379,772 1,105,299 168,705
Suening			21 105 769

REVENUE ACCOUNT UNIT.LIGHT& RAILWAYS CO., CAL	. YR. 1913
Earnings receivable of subsidiary cos., \$1,116,253, less proportion of total depreciation, \$152,701. Dividends and interest receivable on permanent investment, \$156,053; on bonds and stocks of other cos., \$3,521; on bonds and stocks of inter cos., \$4,558; on notes, \$68,435; on bank balances and certificates of deposit, \$12,956. Salaries for management of subsidiary cos., \$60,969; miscellaneous earnings, \$26,525.	\$963,553
and stocks of inter cos., \$4,558; on notes, \$68,435; on bank	045 500
Salaries for management of subsidiary cos., \$60.969; miscel-	245,523
laneous earnings, \$26,525	87,494
Total income_ Miscellaneous expenses, \$94,525; taxes, \$10,333 Interest on bonds, \$262,580; interest on notes, \$119,059	104,858
Interest on bonds, \$262,560; interest on notes, \$119,059	379,619
Balance, being profit for year carried to surplus account	\$812,092
CONSOLIDATED BALANCE SHEET DEC. 31 1913-THE	UNITED
LIGHT & RAILWAYS CO. AND SUBSIDIARY COMPAN	VIES.
(1) Assets (\$47,354,591)—	
Plant and investment account, \$43,809,920; uncompleted work orders, \$482,602	44.292.522
work orders, \$482,602 \$ Cash on hand and in banks Accounts receivable, less reserve for bad debts Accounts receivable and the second of the s	419,733
Stocks and bonds of other companies (\$92.803) and int. to more	430,385
Stocks and bonds of other companies (\$92,803) and int., &c., rec Bonds in treasury: United Lt. & Railways Co. 1st & Ref. M. 5s, \$1,008,000; Tri-City Ry. & Lt. Co. 1st & Ref. M. (par \$338,-	93,175
0001 \$285 600	1,293,600
Supplies, \$526,202; prepaid accounts, \$83,365Cash in sinking funds	609,567 215,609
	Balance,
(2) Liabilities (\$47,354,591)— Outstanding Holds. O	
First pref. stock, auth. \$12,500,000 \$7,777,390 \$76,790	\$7,700,600
2d pref. stock, auth. \$5,000,000 2,133,762 62 Common stock, auth. \$12,500,000 7,255,700 322,700	6.933.000
Ced. Rap. & Mar. City Ry. com. stk. 650,000 584,801	65,199
Common stock, auth. \$12,500,000	299,800
(2) Liabilities (\$47,354,591)— Outstanding Holds. Outstanding Str. 777,390 Str. 77,390 Str. 7,255,700 Str. 62 Common stock, auth. \$12,500,000 Str. 650,000 Str. 62 Common stock Str. 7,255,700 Str. 62 Common stock Str. 7,255,700 Str. 7,255,700 Str. 62 Common stock Str. 7,255,700 Str.	60,350
Iowa & Illinois Ry. Co. common stock 1,500,000 1,439,650 Tri-City Ry. & Lt. Co. pref. stk. 6 % cum 3,000,000 173,800	### 178 ### 17
Common stock 9,000,000 8,821,500 United Lt.&Rys. Co. 1st&ref. M. 5s 6,529,000	a6,529,000
Cadmac Gas Lt. Co. 1st 3s 100,000 89,000	11,000
Ced. Rap. & Mar. City Ry. Co. 1st 5s 205,000 b192,000 Chattanooga Gas Co. 1st 5s 55,000 5,000	13,000
G. R. G. H. & M. Ry. Co. 1st 58 1,500,000	611,000 1,500,000
Iowa City Gas & Elec. Co. 1st 6s 260,500	260 500
10wa & 111111010 16y. CO. 150 05 1,000,000 010,000	450,000 8,000
Mason City & Clear Lake RR. 1st 6s 8,000 316,000	316,000
People's G. & E. Co. 1st & Ref.M. 5s. 119,000	8,000 316,000 119,000 370,000
General mortgage 6s 370,000	8,039,000
First & Ref. M. 5s. 4,787,000 1,245,000 Trl-City Ry. Co. 1st 5s. 54,000	a3,542,000
Centeral M. 08	54,000
	303,000 $2,120,507$
Accounts payable, \$459,321; notes payable, \$1,661,186 Notes issued in part payment of properties (subject to con-	
Interest (\$178,049) and taxes accrued	920,000
Dividends accrued	436,868 176,590
Meter deposits (\$36.796) and other liabilities (\$25.157)	61 052
Surplus Mason City Co's year 1913, suspended pending adjustment of rates	18,792
Available for dividends to other stockholders of sub. co's	14,734
Available for dividends to other stockholders of sub. co's_Reserves, maint., &c., \$78,262; deprec. & replace., \$816,165_Surplus (Jan. 1 1913), \$330,668; less adjustments, \$56,970, and	894,427
increased by surplus after dividends year 1913, \$109,473)	383,171
a On Dec. 21 1012 or shows on the arests side of the help	

a On Dec. 31 1913, as shown on the assets side of the balance sheet, \$1,008,000 1st & Ref. M. bonds of the United Light & Railways Co. and \$338,000 1st & Ref. M. bonds of Tri-City Ry. & Light Co., all properly issued and certified, were held in the treasury of the United Light & Rys. Co. as unsold bonds. These bonds had all been "contracted for sale" and were later disposed of to the bond dealers.

b Includes \$21,000 held alive in the sinking fund.-V. 99, p. 468.

Virginia Railway & Power Co., Richmond, &c.

(5th Annual Report Year ended June 30 1914.)

(5th Annual Report Year ended June 30 1914.)

The report signed by Chairman Frank Jay Gould and President Thos. S. Wheelwright, as of Nov. 18, says in subst.:

Results.—The gross earnings of the combined properties owned, leased and operated increased \$291,941; but operating expenses, including \$190,000 set aside for depreciation increased \$4818,920; other income decreased \$5,794, and taxes and licenses increased \$33,522, so that income applicable to fixed charges and rentals increased \$18,1436 (interest on funded dobt \$21,687; sinking fund payments, \$58,505, and other interest charges, \$1,244) and other charges was \$971,905; being a decrease of \$11,272 compared with the year 1912-13.

The operating expenses shown in the statement includes a charge of \$3,333 39 per month, aggregating \$100,000 for the year, which amount is charged against operating expenses for the Richmond, Petersburg and Interurban Divisions to provide in part for the depreciation on those divisions, this amount being set aside in cash and carried in a separate account in bank.

In addition to this amount set aside in cash, the directors authorized the transfer from the surplus as of June 30 1914 to the reserve for depreciation an additional amount of \$559,364, making the total amount credited to depreciation reserve since July 1 1911, the date of the composition of the Norfolk & Portsmouth Traction Co. with the Virginia Rallway & Power Co. equal to 6% of the total gross earnings of the company for that period. The total amount to the credit of the soveral depreciation funds, as of June 30 1914 was \$856,640.

Bonds.—In May 1914 this company sold to bankers \$750,000 first and refunding mortgage \$5% bonds, \$200,000 face value of which were delivered in June 1914, the remainder to be delivered on various dates to Jan. 1915. The proceeds are to be used to reimburse the treasury for additions and extensions. The bonds of the Norfolk City RR. Co. which matured Jan. 1913, and which were paid at maturity, were canceled during this fiscal year and the

tenance and improvements. Expenditures for maintenance of way and equipment were 16.01% of gross earnings as compared with 14.99% for the year 1912-13.

Damages, &c.—The company has charged against operation in each month and credited to injuries and damages reserve a percentage of the gross earnings sufficient to provide for expenditures on this account. During the past fiscal year the amount so credited was \$133,572, while there was paid out \$115,578 for injuries and damages and expenses incident thereto. During the fiscal year 1912-13 the charges on account of injuries and damages amounted to \$131,022. Balance to the credit of this account June 30 1914, \$48,769, as against \$31,030 June 30 1913.

RESULTS FOR YEARS ENDING JUNE 30 OWNED, LEASED AND OPERATED LINES (EXCLUDING OFFSETTING TRANSACTIONS BETWEEN COMPANIES AND DEPARTMENTS.

TIONS BETWEE	IN CUMPA.	NIES AND	DEPARIME	VIS.
Statistics— Rev. passengers, No Transfers and pass	1913-14. 65,695,197 15,676,096	$\begin{array}{c} 1912\text{-}13. \\ 64.532.079 \\ 16.117.776 \end{array}$	1911-12. 60,500,584 16,833,441	1910-11. 57,821,444 17,001,934
Total passengersAver. fare (incl. transf.)	81,371,293 \$0.036	80,649,855 \$0.036	77,334,025 \$0.035	74,823,378 \$0.035 11,797,493
Rec. p. car m. (incl.advs.) Kilowatt hours (com.)	\$0.0239 52,091,214	12,207,419 \$0.0240 45,203,407	12,098,522 \$0,225 38,070,985	\$0.222 36,192,166
Gas sold (cu. ft.)	392,351,700	346,236,100	322,886,500	304,883,000
Passenger Freight Miscellaneous	\$2,922,339 26,668 33,058	\$2,869,869 28,166 28,329	\$2,688,943 28,067 29,283	$\begin{array}{c} \$2,587,052 \\ 26,644 \\ 22,428 \end{array}$
Total railway revenues Light, Power & Gas—	\$2,982,065	\$2,926,364	\$2,746,294	\$2,636,124
Electric & gas sales Less rebates & discounts	\$2,657,547 525,765	\$2,439,421 510,876	\$2,249,370 498,642	\$2,056,072 420,201
Net from salesOutside operations	\$2,131,782 42,201	\$1,928,545 9,198	\$1,750,727 7,362	\$1,635,871 6,202
Total elec. & gas revs Total ferries revenue	\$2,173,983	\$1,937,743	\$1,758,089 53,811	\$1,642,074 58,008
Total operat. rev	\$5,156,048	\$4,864,107	\$4,558,194	\$4,336,206
Operating Expenses— Maintenance Traffic & transport'n General railway expens. Depreciation (railway) Light, power and gas Ferries	\$477,324 912,955 280,306 50,000 845,323	\$438,746 914,948 266,544 50,000 746,750	\$446,014 906,667 270,330 53,300 703,779 42,814	\$425,404 866,830 280,116 52,875 659,825 56,626
Total operat. expenses Net operating revenue Other income	\$2,590,140	\$2,416,988 \$2,447,119 86,704	\$2,422,904 \$2,135,290 69,159	\$2,341,676 \$1,994,530 46,296
Gross income Taxes and licenses	\$2,671,050 308,112	\$2,533,823 274,590	\$2,204,448 266,789	\$2,040,826 257,302
Bal. for chgs. & rent'ls Interest on bonds	\$1,108,325	\$2,259,233 \$1,086,638	\$1,937,660 \$1,032,923	\$1,783,524 \$1,009,244
Other interest	25,767 57,918	99,000 23,681 26,463	39,463 84,026 18,910 32,568 (5) 384,960 (2) 238,989	49,456 80,940 58,665 Cr.21,621 (5) 228,653
Total deductions Balance, surplus	\$2,172,982	\$1,959,765 \$299,468	\$1,831,840 \$105,820	\$1,405,338 \$378,186

CO IBINED BALANCE SHEET JUNE 30.

(Including Norfolk Ry. & Light Co., Norfolk & Ocean View Ry. Co. and City

Gas Co. of 1	Norfolk, E	liminating	All Charges between	n Compan	ties.)
Assets—	1914.	1913.	Liabilities-	1914.	1913.
Prop., plant, fran-	17.00		Common stock yl	4.200.500	v14.200.500
chises & priv x		40.565.102	Preferred stock		
New constr. & bet.			Bondsz2		
Real estate avail-		-11.0010	Pay-rolls and ac-		
able for sale	141.562	111,956	counts payable.	181,960	243,868
Work in progress.	57,130		Dividends unpaid.	232,327	247,581
Investments	1,666,757		Matur, int. on bds.	318,575	316,650
Cash	219,124				
Consumers' acets.	155,240		ploy's cred., &c.	49,139	45,003
Sundry accounts.	502,026			20,883	15,977
Notes receivable	130,824	137,139	Sale of property	278,351	177,612
Material & suppl-	295,488	315,287	Accrued bond int.	56,294	56,294
Prepaid accounts.	42,285			114,046	104,436
Interest accrued	6,340		Reserve for injuries		
Deferred charges.			and damages	48,769	31,020
premium & bond			Reserve for deprec.	856,640	365,265
discount	538,941	541,708	Reserve for service		
Suspense Items	262		awards	3,643	
Trustee accounts.	56,145			-1	
Dividend deposits.				305,579	191,885
Int. coup. depos.	318,899			14,419	
Sinkg, fund bonds				25,053	25,318
ciang. Land Contab	23,000	-52,000	Profit and loss	n854,368	
					-

Total assets....48,557,072 48,053,175 Total Habilities.48,557,072 48,053,175

x Property, plant, franchises and privileges in 1914 (\$40,628,913), includes Virginia Ry. & Power, \$32,716,180; City Gas Co. of Norfolk, \$1,412,246; Norfolk & Ocean View Ry., \$1,086,632; and Norfolk Ry. & Light Co., \$5,413,854. y Common stock (\$14,200,000) in 1914 includes \$11,950,500 Virginia Ry. & Power Co.; \$500,000 City Gas Co. of Norfolk; \$100,000 Norfolk & Ocean View Ry. and \$1,650,000 Norfolk Ry. & Light Co. z Bonds in 1914 (\$23,297,126) include Virginia Ry. & Power, \$11,702,626; Norfolk & Portsmouth Traction, \$5,526,000; gold equipment, \$500; Norfolk & Atlantic Terminal, \$500,000; Richmond Ry. & Electric, \$32,000; Richmond & Allegheny RR., \$36,000; City Gas Co. of Norfolk, \$500,000; Norfolk & Ocean View Ry., \$1,000,000; Norfolk Ry. & Light, \$2,950,600; Norfolk Street RR., \$1,040,000 and Virginia Electric, \$10,000. a After deducting \$559,364 which was carried to res. for deprec.—V. 99, p. 818.

Moline Plow Co., Moline, Ill.

(Report for Fiscal Year ending July 31 1914.)

Pres. G. A. Stephens, Moline, Oct. 31, wrote in substance:

Pres. G. A. Stephens, Moline, Oct. 31, wrote in substance:

Sales.—The sales of \$12.748.182 show a decrease of about \$1,700,000
and reflect the general conditions obtaining.

Capital Stock.—During the year the holders of the common stock subscribed for \$500,000 additional common at par, the proceeds being used to erect and equip an up-to-date chilled plow plant alongside our binder plant at Poughkeepsie, and a warehouse at Moline. A common stock dividend \$500,000 was also declared, thus increasing the Issued common stock from \$9,000,000 to \$10,000,000. All common stock issued represents actual assets, no stock ever having been issued for trade-marks, tradenames, good-will or patents. The control of the common stock, as well as the management, continues in the hands of the Stephens family. All of the properties are free and unincumbered and there is no bonded debt.

Working Capital.—The company enjoys an exceptionally strong position, the excess of quick assets over current liabilities as of July 31 1914 being \$14.220,583, or about 6 to 1.

In last year's statement the goods on hand in Europe appeared under "inventories," but in this year's statement we have consolidated all our European assets into one item to show the total amount that could in any way be affected by the war. The Audit Company reduced our European assets \$120,641 by setting up their usual reserves, but made no attempt to estimate possible losses arising from the war, for the reason that our fiscal year in Europe ends Nov. 30. Up to date there are no known losses and inasmuch as all of our stocks and more than \$5% of our foreign trade are outside the immediate field of war operations, it seems fair to assume that the profits on goods sold (which last year amounted to \$51,000) ought to offset possible losses.

Bills payable represent bank loans except for one item of \$11,992.

Reserves.—In addition to \$83,727 charged against income to cover known losses from uncollectible accounts, the Audit Co. set up a reserve of \$366,562, or 5%, on the accoun

Capital Expenditures.—The company expended \$379.382 on capital account, viz.: New storage warehouse at Moline, \$201.188; new buildings at Poughkeepsie, \$133.165; miscellaneous, \$45,028. We do not contemplate any new constructions for the coming year.

[Experimental and patent expenditures during the period ending July 31 1914 amounted to \$109.084.]

General.—The depression in business during the last twelve months militated against our profits in two directions—first, by curtailing the volume of our sales, and, second, by its uncertain and inconstant character, which made us hesitate to inaugurate economies. Faiure of the trade prospects to materialize left us with a large inventory and a heavy expense account, which are the chief causes of the reduced profits.

The prospects for business the coming year are more promising than they were last year at this time and reduced expense account and diminishing inventories, coupled with extraordinary efforts now being made for future trade, lead us to confidently predict better results for July 31 1915.

Dividends.—Our strong financial position will enable us to continue dividends on the first preferred stock and would no doubt permit us to continue dividends on all classes of stock by employing the present surplus and the earnings as they accrue during the year, but the directors, who are themselves the largest holders of common stock, have decided that no further dividends would be paid on either the 2d pref. or common stocks until a larger surplus is accumulated and normal conditions return.

INCOME ACCOUNT.

INCOME	ACCOUNT.

	Year end.	13mos.end.		. 13 mos. end.
	July 31'14.	July 31'13.	July 31'14	. July 31'13.
	8	8	8	8
Gross sales	12,748,182	14,450,840	Net profits 638,84	0 1,454,902
Oper. expenses	11,727,389	12,553,188	Previous surplus*1,779,04	2 1,325,870
Maint., repairs &				
renewals				
Depreciation	113,096	101,787	First pref. divs_ (7)525,000	$(3\frac{1}{2})262,500$
			Second pref. divs_ (6)90,00	0 (3)45,000
Net income	771,009	1,627,865	Common divs 540,29	1 825,000
Int. on bills (net).	132,169	172,963	Stock dividend 500,00	0
Net profits	638,840	1,454,902	Total dividends 1,655,29	1 1.132,500
area promoses		-11	Surplus July 31 762.59	
* As adjusted				

CONSOLIDATED DALANCE SHEET HILV 21

	1914.	1913.		1914.	1913.
Assets-	\$	8	Liabilities-	8	8
Plants, &c., at			First pref. stock		7,500,000
Moline, &c., and			Second pref. stock	1,500,000	1,500,000
selling branch 5	,542,008	5,152,544	Com. stock issued.	10,000,000	9,000,000
Inventories 7	472,246	8,401,489	Bills payable	2,456,992	1,707,190
		625,511	Accounts payable_	402,559	909,531
Cash, receivables,			Accrued taxes	74,253	38,615
&c., in Europe			Surplus	762,591	1,648,271
(see text above) 2	.040.709	1.052,516	Reserve, bad debts		
Receivables, do-			&c	366,563	362,578
mestic 7	.398,413	7,361,372			
Prepaid exp., &c	119,809	72,753			
Total23	.062,958	22,666,185	Total	23,062,958	22,666,185

Colorado Fuel & Iron Co., Denver, Colo.

(22d Annual Report—Year ending June 30 1914.)

The remarks of President J. F. Welborn will be found at length on subsequent pages of to-day's issue. They contain an interesting statement of the position of the company in regard to the Colorado coal strike. (See also President's letter in the "Chronicle" last week, page 1269, and articles in our editorial columns, V. 99, pages 796, 874-5 and 939-41). Below we give the usual comparative tables:

STATEMENT OF PRODUCTION FOR YEARS ENDING JUNE 30.

Tons, 2,000 lbs.— Coal Coke Limestone	$\substack{1913-14.\\2,428,992\\535,274\\614,039\\376,226}$	$\substack{1912\text{-}13.\\4,091,667\\784,627\\853,878\\485,756}$	1911-12. 4,038,852 777,993 813,728 459,913	1910-11. 4,233,756 753,192 841,699 425,704
Limestone Pig iron produced Finished iron and steel _	376,226 $268,883$ $352,929$	$\begin{array}{c} 485,756 \\ 416,467 \\ 458,521 \end{array}$	$\begin{array}{c} 459,913 \\ 426,659 \\ 485,743 \end{array}$	$\begin{array}{c} 425,704 \\ 397,701 \\ 424,421 \end{array}$

r mished non and secon-	002,020	100,021	100,110	127,121
RESULTS	FOR YEAR	R ENDING	JUNE 30.	
	1913-14.	1912-13.	1911-12.	1910-11.
Iron department	\$12,085,037	\$15,590,535	\$15,140,5234	\$13,775,664
Fuel department	5,717,988	8,725,353	*9,127,929	*9,159,021
Total gross earnings	\$17,803,025	\$24,315,888	\$24,268,452	\$22,934.685
Iron department	\$1.569,288	\$2,894,464	\$2,766,775	*\$2,502,566
Industrial dept. (fuel)	loss 495,518	725,802	*1,005,507	*975,783
Total net earnings	\$1,073,770	\$3,620,266	\$3,772,282	\$3,478,349
Add-Inc. from secur.	391,229	563,439	526,270	535,672
Interest and exchange	186,248	192,190	150,423	135,927
Total net income	\$1,651,247	\$4,375,895	\$4,448,975	\$4,149,948
Bond interest	\$2,021,103	\$2,026,780	\$2,039,622	\$2,091,610
Taxes	293,580	243,722	226,737	214.785
Real estate	90,221	142,531	138,317	151,263
Insurance, sociological,	,		200,021	2021200
personal injury, &c	55.128	50.082	64,105	233,602
Equipment renewal	43.016	120,000	120,000	128,106
Loss on Col. & Wyo. Ry.				b10,005
Loss on Crystal R. RR.	36,000	36,000	36,000	36,000
Prospecting	18,168	29,588	22,965	24,904
Pref. dividends	c	c(4)80,000	(5)100,000	
Total deductions	\$2,557,216	\$2,728,703	\$2,747,746	\$2,890,276
Balance, sur. or def	dr. \$905,969s	r.\$1,647,192s	r.\$1,701.229s	r.\$1.259.672

b Includes traffic contract guaranty at \$25,000 per month (\$300,000), less earned from traffic, as per contract for year, \$289,995 in 1910-11 and \$105,-309 in 1908-09. c The dividend above deducted in 1912-13 is the 4% (\$80,000) paid July 1 1913; there was also declared at the same time a dividend of 4%, which was paid Jan. 1 1914, and deducted from profit and loss. An extra payment of 35% (\$700,000) was also made Mar. 20 1913 on account of the 74% then accumulated dividends, leaving about 39% still due. V. 96, p. 491, 1704. * Figures so marked are inaccurate, comparison being changed in later years, the general results for the year, however, remaining unchanged.

BALANCE SHEET JUNE 30.

	1914.	1913.		1914.	1913.
Assets—	8	8	Liabilities	8	8
Properties & sec.	62,677,522	62,210,218	Common stock	34,235,500	34,235,500
Equipment			Preferred stock	2,000,000	
Cash on hand			Funded debtx	45.158.000	45,266,000
Stocks and bonds.	15,365,170	15,282,450	Accts. & bills pay_	857.585	954,982
Accts. & bills rec.	3,232,136	3,749,457	Hospital	15,125	
Subsidiary cos	278,388	140,911	Accrued bond int.	829,775	831,574
Manufae. stocks.			Tax payment fund		100,000
&6	3,158,989	3,075,831	Pref. dividends		80,000
Stripping, &c	20,041		Sink. fd real est.		1,483,071
Acer. divs. & int	139,857	84,062	Miscell. funds	315,314	287,719
Miscellaneous	155,288	152,128	Profit and loss	y3,735,995	4,732,240
Total	.88,820.586	89,994,242	Total	88,820,586	89,994,242

x Includes Col. Fuel & Iron Co. 5% gen. M. bonds, \$5,678,000; Col. Fuel Co. 6% gen. M. bonds, \$200,000; Grand River Coal & Coke Co. 6% 1st M. bonds, \$860,000, and Col. Industrial Co. 5% 1st M. bonds, \$38,420, y After deducting \$80,000 dividends on the pref. stock paid Jan. 1914 and sundry amounts (net) \$10,277.

CONSOLIDATED BALANCE SHEET JUNE 30. The Colorado Fuel & Iron Co. and Subsidiary Companies

Assets-	1914.	1913.	Liabilities 1914.	1913.
Iron, &c., lands	53,989,009	54.862,468		34,235,500
	29,076,517	28,592,342		
Railroads		5.810.427	Funded debt-	-,,
Cooperage plant		30,468	Gen. M. 58 5,678,000	5,638,000
Timber lands, &c.	87.915	84,000	Colo. Fuel 6s 200.000	240,000
Store bldgs., &c	435,922	425.273	Colo. Ind. Co. 58 33,332,000	33,437,000
Telegraph system.	54,300	54,300		
Inventories, &c	3,881,120	3,865,644	Gr. Riv. Coal 6s_ 860,000	
Accts. & bills rec	2,857,258	3.277.022	Pueblo Realty Tr.	
Cash	4,073,853	5,563,138	Co. 68 503.098	505,398
Stocks & bonds	473,095	473,710	Accts., &c., pay'le 1,655,703	1,952,272
Cash (trustees)	25,176	8.278		
Reserve funds	98,841	99,341		
Accrued interest	16,113	16,487	Pref. dividend	80,000
Royalties in adv	51,600	48,015	Balance21,069,289	22,827,646
Total 10		03,210,915	Total100,963,890	103,210,915

American Type Founders Co., New York.

(22nd Annual Report—Year ending Aug. 31 1914.)

Pres. & Gen. Man., Robt. W. Nelson, Oct. 29, wrote in part:

Pres. & Gen. Man., Robt. W. Nelson, Oct. 29, wrote in part:

The sales showed a slight falling off, although for the two months of the fiscal year prior to the commencement of the war they were equal to the corresponding two months of the previous year. The first month of the war, being the last month of our fiscal year, sales showed a little reduction, and September, the first month of the current fiscal year, a larger reduction. We believe, however, this is only temporary, and that within a short time business in our line will be normal.

The unusually large crop of wheat, with all grains selling at high prices, has brought prosperity to the wheat States, and our business shows a material increase in that section of the country. The South is unfavorably affected by the large cotton crop and small foreign demand and low prices, but a very small percentage of our trade is in the Cotton Belt. The business of the country in general has been slack during the past year, due largely to the long session of Congress and the effort made to regulate business along political rather than commercial lines, and the refusal of the I. S. C. Commission to grant the railroads the much-needed increase in freight rates.

While at the present time business is spotty, some industries working half time and others double time, due to the war in foreign countries, the indications are that business in this country will soon become normal, now that the money market has so greatly improved.

No effort has been made to sell the \$639,400 pref. stock remaining available, as the investment market has been unfavorable and may remain so until after the close of the war. A sufficient amount of each class of debenture bonds to meet the annual requirement of the sinking funds was acquired in the open market.

The company is in excellent condition and we believe, after a brief period of unsettlement due to the war, our own business, in common with that of many other industries, will exceed that of the past year in both sales and profits.

RESULTS FOR VEARS ENDING AUGUST 31

1913-14. Net earnings\$357,428 Common stock div. (4%)\$160,000	1912-13. \$352,498 \$160,000	1911-12. \$333,531 \$160,000	1910-11. \$331,803 \$160,000
Preferred stock div. (7%) 163,972	141,653	140,000	140,000
Balance for year, surplus. \$33,456	\$50,845	\$33,531	\$31,803

BALANCE SHEET AUGUST 31.

Assets—	1914.	1913.	Liabilities—	1914.	1913.
Plant	4.884.427	4.859.935	Capital stock, com.	4.000,000	4,000,000
Mdse. & raw mat'l			Capital stock, pref.		2,299,300
Acets, receivable.	725,219	789,385			61,300
Notes receivable	627,503	542,642	Debenture bonds.		1,813,300
Cash	531,801	408,289	Accounts payable.	164,139	141,976
Cash to purch. bds.	1,050	14,300	Notes payable	1,362,500	1,167,925
Stocks and bonds.	710,868		Scrip	60,897	62,777
Miscellaneous	205,203		Surplus	848,101	814,644
Total 1355		10,361,222	Total1	0,544,237	10.361,222

Packard Motor Car Co., Detroit.

(Report for Fiscal Year ending Aug. 31 1914.)

Pres. Henry B. Joy, Detroit, Oct. 9, wrote in substance:

Report for Fiscal Year ending Aug. 31 1914.)

Pres. Henry B. Joy, Detroit, Oct. 9, wrote in substance:

Results.—Our volume of business for the year, while not an increase in gross sales, shows only a comparatively small decrease. Even during August, the first month of the war in Europe, our sales of motor carriage to customers were considerably stronger than in the corresponding month a year ago, while during August, September and up to the date of this report, they have been about the same as last year. Our commercial vehicle sales are such as to tax our manufacturing capacity to the maximum for several months. [Within the past few weeks heavy orders for motor trucks are reported unofficially to have been received on behalf of European governments engaged in the war.—Ed.]

Palents.—The company has had granted 194 patents; has acquired 5 from other people; has 182 patent applications pending; and is paying royalty under 12 patents. Our carburetor and worm bevels and wind-shield, and the principles of the Packard transmission on the rear axle and of the Packard rear axle proper (as against the so-called "full floating type") are instances of our development work in the past 12 or 14 years. We hope that a growing respect for patent rights will ensure us some reasonable revenues from our patent rights.

Prices.—A year ago we reduced the price of our Packard 38-h. p. car from \$4.150 to \$3.850 in the anticipation that shop economies would be accomplished warranting the reduction. We were in error. We believe these economies will yet be accomplished, but no economies can offset the additional cost made necessary by the betterment of the vehicle. We have been forced to add refinements not anticipated at the time of the reduction in price. Whether these conditions will require us to raise the price of our cars, we cannot yet determine.

Additions.—During the year we added to the shop equipment \$71.206 of new machinery and invested in special tools and shop methods, \$498.358.

New Stock.—On Oct. 16 1913 an increase in

INCOME ACCOUNT FOR YEAR ENLING AUGUST 31. Net after interest, deprec'n, &c.__\$1,141,564 \$2,157,472 Pref. divs. (7%)._ *350,000 350,000 \$\$ \$4.8 to 40% stock distributions and the stock distributions are stocked as a surplus.__ 1,797,820 3,006,256

* As to 40% stock dividend paid Oct. 1913 see above.

BALANCE SHEET AUGUST 31.

THE RESERVE	CLI DATE	ar recorder or.		
1914. \$ 2,426,123 3,054,017			1914. \$ 541,455 • 97.084	1913. \$ 603,486 153,841
		_		
			7,963,620	17,339,848
1.001	100,070		7.065.300	5,000,000
1,515,289				5,000,000
248,462	38,233			3,000,000 1,154,875
201,950	42.500			178,717
6,394,864	8,136,025	Surplus		3,006,256
2,462,464 661,590			7,963,621	17,339,848
	\$ 2,426,123 3,054,017 16,882 342,439 1,001 1,515,289 248,462 201,950 6,394,864 2,462,464	2,426,123 2,349,244 3,054,017 2,716,809 16,882 14,025 342,439 1,001 1,515,289 248,462 38,233 201,950 42,500 6,346,844 8136,025 2,462,464 1,374,951	\$ \$ Assets (Con.)— 2,426,123 2,349,244 3,054,017 2,716,809 Advance payments 16,882 14,025 342,439 180,870 1,001 1 1,515,289 1,481,894 248,462 38,233 201,950 42,500 6,394,864 8,136,025 6,394,864 8,136,025 6,462,464 1,374,951	\$ \$ \$ Assets (Con.)— \$ 541,455 3,054,017 2,716,809 16,882 14,025 342,439 180,870 1,001 1,515,289 248,462 38,233 201,950 42,500 6,394,864 8,136,025 2,462,464 1,374,951 **Total

x After deducting the \$2,000,000 special stock dividend (40%) paid on the common stock in Oct. 1913—see above.—V. 99, p. 1303.

GENERAL INVESTMENT NEWS.

RAILROADS, INCLUDING ELECTRIC ROADS.

Baltimore & Ohio RR.—New Joint Chicago Terminal.-See Chicago Great Western RR. below.—V. 99, p. 1051, 814.

Birmingham Ensley & Bessemer RR.—Outlook.—J. S. Orler & Co., Inc., investment bankers, 201 Devonshire St., Boston, in circular letter of Oct. 21 say:

As a bondholder of the road, you will be interested in the letter of Setchell & Luther, certified public accountants, Boston, who, together with our Mr. Orler, recently made an examination of the affairs and general working conditions of the road. Should you desire a detailed report on the property, we will be glad to mail you one prepared under date of Aug. 31 1914, by the receiver, I. W. Ross, a very capable railroad man. Considering the present financial condition of the country and the general business depression, the road is taking the proper steps to work out its own salvation, and we strongly recommend the depositing of your bonds with the bondholders' committee, headed by Charles H. Zehnder, whose depositaries are Empire Tr. Co., N. Y. City, and Old Colony Tr. Co., Boston. The plan that the committee is working out will, without question, be best for all interests.

Tr. Co., N. Y. City, and Old Colony Tr. Co., Boston. The plan that the committee is working out will, without question, be best for all interests. Digest of Letter from Setchell & Luther, Boston. Oct. 14 1914.
Pursuant to the instructions of J. S. Orler & Co., Inc., we have at Pulladelphia and Birmingham made a special examination of the books and vouchers for the period ending Aug. 31 1914; also a physical examination of the properties and a study of the franchises.

The system of accounting is that prescribed by the I. S. C. Commission, Classification "A," and the files of Morris Brothers, Birmingham Ensley & Bessemer RR., Birmingham-Tuscaloosa Ry. & Utilities Co. and the Tidewater Construction Co., showed by varied tests made by us that complete vouchers covering payments made by the separate corporations were kept on file. We were afforded complete access to the files, accounts and records, and were readily given any assistance that was solicited.

We feel satisfied that the money expended in completing the road, the purchase of equipment, &c., aggregating \$1,801,891, has been judiciously handled and the above figure, in our opinion, correctly sets forth the value of the property (construction, road, equipment, &c.). The corporation owns valuable franchises and rights-of-way in Birmingham and also a valuable charter which it acquired on taking over the Tidewater Ry. Co., all of which cost the company \$500,000 in bonds with stock bonus. The revenue accounts indicate that on completion of the Bessemer line and other contemplated extensions in Birmingham, a material increase will be evidenced in the gross receipts without a corresponding increase in the expense of operation, which should result in a decided increase in the exernings, thereby absorbing a substantial part of the fixed charges and placing the road on a paying basis. See also V. 99, p. 1129, 894, 814. [The report of receiver Ross, it is stated, placed the annual gross earnings at \$20.000, operating expenses \$151.000, net revenue \$69.112, against w

Boston Elevated Ry.—New Director.—Sydney Harwood of G. S. Harwood & Son, Boston, has been elected a director to succeed Charles P. Hall, who resigned. Compare V. 99, p. 1129.—V. 99, p. 1129, 894.

Boston Suburban Electric Cos.—Dividend Reduced.—A quarterly dividend of 50 cents a share has been declared on the 50,296 preferred shares, payable Nov. 12 to holders of record Nov. 5, comparing with \$1 per share quarterly from Jan. 1913 to Ju'y 1914. Accumulated dividends per share to July 1914, \$10.

The reduction in the dividend is, it is stated, expected to be only temporary, as the additional income of its subsidiary, the Middlesex & Boston St. Ry. Co., under the new schedule of rates just put in effect (see below) will probably be sufficient to enable the operating company to meet its interest and to pay dividends, which will enable the holding companies in turn to meet the regular 4% dividend requirements as heretofore.

The earnings of the Middlesex & Boston St. Ry. have been affected by an award of a board of arbitration made on June 22 1914 which increased the wages of employees by an amount which will aggregate during the 3-year period covered by the award over \$100,000. There has also been pressing need for additional revenue to be used for maintenance and other purposes. The Middlesex & Boston Co., therefore, obtained authority to increase its rates. As the operating company did not secure any additional revenue for the 4 months' period from July 1 to Nov. 1, during which period the need for additional revenue was acutely felt, the trustees deemed it wise to reduce the dividend.—V. 99, p. 747.

Canadian Pacific Ry.—Mortange.—

Canadian Pacific Ry.—Mortgage.— See Kettle Valley Ry. below.—V. 99, p. 1070, 1051.

Chicago & Alton RR.—Favorable Decision.—Press dispatches state that Judge Davies in the Circuit Court on Nov. 5 sustained the demurrer of the company in the suit brought by Attorney-General Barker of Missouri to recover overcharges alleged to amount to about \$2,000,000 which were made by the railroads while the Missouri rate case was pending in the Federal courts.

The Court, it is said, held that the Attorney-General could not maintain the suit under the law and that any action for damages was limited to the injunction bond of \$10,000 which was agreed upon at the time the injunction was granted. The decision is the first in the litigation of this character in Missouri, and sustains the position taken in the Missouri Pacific case by the late Martin L. Clardy, general solicifor of that co.—V.99,p.1051, 894

Chicago Burl. & Quincy RR.—Report.—See "Reports."

New Director.—Samuel Scotten has been elected a director to succeed Darius Miller, deceased.—V. 99, p. 608, 341,

Chicago Great Western RR.—Official Statement.—President S. N. Felton in circular says in brief:

dent S. N. Felton in circular says in brief:

On Sept. 1 the property passed from the voting trust into the hands of the stockholders. The gross earnings for the year 1913-14 were the largest in the history of the road. There was a decrease in net, because of the general upward trend of operating expenses, from which we could find no escape (V. 99, p. 1208). Of course you all desire to see your stock on a dividend-paying basis and advance in price. While we are doing our utmost to secure better results, we stand in need of the active assistance of every stockholder. If each one of the stockholders in the United States, of which there are 8,525, would, during the current year, secure the routing of 5 lbs. of freight and the movement of 10 passengers between any of the terminals, the result of the combined effort would be an increase of gross earnings of \$2,387,000.

It is time, also, that owners of railroad property should assert themselves, and your frank discussion with the Senators and Congressmen, and with the members of the State legislatures, of matters affecting railroad operation cannot but prove beneficial.

New Chicago Joint Freight Terminal.—The company and

New Chicago Joint Freight Terminal.—The company and the Baltimore & Ohio have in view a new joint terminal in the southwestern part of Chicago.

An ordinance was introduced in the Council on Oct. 26 providing for the closing of certain streets and alleys and referred to a committee. The ordinance gives to the C. G. W. the right to construct, maintain and operate a switch railroad, switch track, south of West 13th St. and across South Oakley Ave., Willis Court and Raleigh Court and across the north-and-south alleys lying between South Western Ave. and South Irving Ave. This will give the company a freight station one block on 12th St. and one block from Ogden Ave. President Willard of the B. & O. is said to have recently been in Chicago in connection with this and other matters.—V. 99, p. 1230, 1208.

Chicago Rock Island & Pacific RR.—Notice.—The Wallace committee gives notice to the holders of the 4% collateral trust bonds (see adv. on another page) that all bonds not heretofore deposited desiring to participate in the benefits of the plan dated Oct. 1 1914 must be deposited with the Central Trust Co. of N. Y., depositary, on or before Nov. 21 1914. There have already been thus deposited or agreed to be deposited up to 3 p. m. Nov. 6 1914, \$37,-160,000 of bonds, which, with the bonds held by the Dutch committee in Amsterdam (about \$7,000,000), aggregate about \$44,160,000 of bonds, or considerably more than about \$44,160,000 of bonds, or considerably more than 60% of the outstanding issue. The committee says:

If the plan is to be carried through it will require the deposit of many additional bonds, and the committee therefore urges that undeposited bonds be deposited without delay. Certificates of deposit, which have been listed on the New York Stock Exchange, will be issued for all deposited bonds. In four days this week \$3,500,000 bonds were deposited.

Circular Oct. 31.—N. L. Amster, 67 Milk St., Boston, under date of Oct. 31, replies to the contentions of the Wallace committee (see V. 99, p. 1299) substantially as follows:

circular Oct. 31,—N. L. Amster, 67 Milk St., Boston, under date of Oct. 31, replies to the contentions of the Wallace committee (see V. 99, p. 1299) substantially as follows:

(1) The bondholders' committee states that its sole object is to secure the actual delivery to the depositing bondholders at the earliest practicable moment of the stock in the operating company now held as collateral. The deposit agreement, however, does not guarantee, or even promise, depositors the delivery of their stock.

(2) The committee claims that neither it "nor any bondholder has any legal status to bring any suits against the old management for restitution." In old that the trust company of which Mr. Wallace is President, having and should have brought suit for the return by the directors of \$7.500.000. It believe the directors should also be held responsible for an additional 311.000.000 or \$12.000.000, or in all over \$25 per bond on the entire \$71.-\$300.000 outstanding.

(3) If, as the committee claims, "the stock is pledged in block, as security for all bondholders oqually," and therefore cannot equitably be sold in parcets, why does not the committee instruct the President of the Central Trust of the committee instruct the President of the Central Trust of the committee of the committee instruct the President of the Central Trust of the committee instruct the President of the Central Trust of the committee instruct the President of the Central Trust of the committee instruct the President of the Central Trust of the committee instruct the President of the Central Trust of the Central Trust of the Central Trust of the Central Trust of the methods of sale and the distribution of the pledged stock. I have offered to join the Wallace committee with my bonds and the upwards of \$5.000.000 thete bonds which I represent, to direct the trustee to buy at foreclosure sale the pledged stock for the benefit of all bondholders, but the Wallace committee has not seen fit to accept this offer.

(a) The committee says: "If the stock is pur

Cincinnati Bluffton & Chicago RR.—Receiver's Sale. The road was sold at receiver's sale on Oct. 15 to Fred A. Dolph of Chicago, who represents a syndicate of creditors. The price to be paid is \$350,000. Judge Cook in the Circuit Court gave Mr. Dolph four months to make final payment. The receiver will operate the property until the sale is fully consummated. A new company, it is stated, will probably be organized some time prior to Feb. 15.—V. 96, p. 1296.

Cincinnati Hamilton & Dayton Ry.—Status.— See Balt. & Ohlo RR. report on a subsequent page.—V. 99, p. 1299, 1130. Cleveland (O.) Rapid Transit Ry.—Mortgage.—The mortgage recently filed to Central Trust Co. of N. Y., as

trustee, is dated Oct. 9 1914 and will secure not exceeding \$50,000,000 1st M. bonds bearing interest not exceeding 6%, issuable at rate of \$700,000 per single-track mile.

Principal due Dec. 31 1964, but subject to call on and after Jan. 1 1916 at 103 and int. Denom. \$1,000. Interest J. & J. Company does not pay income tax. Proceeds to be used for construction and equipment, purchase or acquisition of subways, subway terminals, street railways and elevated railways for the conveyance of passengers, freight, &c.—V. 99, p. 1300, 1051.

Columbus (O.) Railway & Light Co.—Dividend.—A dividend of 75 cents per share has been declared on the capital stock, payable Nov. 20. A similar dividend was paid on May 25. Compare V. 98, p. 1459.

No dividend will be paid to stockholders who are in default of payment of assessment due Dec. 30 1913 or June 30 1914, but the dividend will be applied to account of said assessment as of Nov. 20 1914.

This will, therefore, be the second disbursement to holders of the shares since the reorganization. As soon as all payments of assessments on the stock have been made it is understood the company will be dissolved and the common shares of the company distributed.—V. 99, p. 748.

Columbus (O.) Rv., Power & Lt. Co.—Merger.—

Columbus (O.) Ry., Power & Lt. Co.—Merger.— See Columbus Lt., Ht. & Power Co. under "Industrials" below.-

Proposed Exchange of Bonds.—The Ohio P. U. Commission on Oct. 16 granted this company authority to issue certain of the new securities voted June 29 (V. 98, p. 1766; V. 99, p. 48), in exchange, it is understood, as follows:

(a) \$3,145,000 4% pref. stock (or at option of holders of old bonds, \$3,145,000 First Ref. & Exten. M. 5s) for an equal amount of First Consol. 4% bonds of Columbus Ry. Co. (b) \$450,000 series A 6% pref. stock (or at option of holders of old issue \$450,000 First Ref. & Exten. M. 5s) for an equal amount of the 1st M. bonds of Columbus Elec. Co. (c) \$4.281,000 First Refund. & Exten. sinking fund 5% bonds for \$3,000,000 1st Consol. 40-year 5% bonds of Columbus Street Ry. Co.; \$572,000 1st Consol. 40-year 5% bonds of Crosstown Street Ry. Co., \$409,000 1st 5% bonds of Central Market St. Ry. Co. and \$300,000 of the 1st M. 5% bonds of Columbus Edison Co.—V. 99, p. 815, 406.

Commonwealth Power, Ry. & Light Co.—Earnings.—
(Incl'g earns. from May 1 1913 on the add'1 stks. acquired as of that date.)
Year end. Earns.from Int..&c., Exp. & Interest Pref. Balance,
Sept. 30—Sub. Cos. Rec'd. Taxes. Charges. Dies. Surplus.
1913-14.....\$2,490.687 \$514.064 \$120.349 \$651.804 \$960.000 \$1.272.598
1912-13..... 1,716.358 232.822 85.939 258.873 610.000 994.369
Dividends on preferred stock as above for both years include dividend requirement since May 1 1913 on the \$10.000.000 of additional preferred stock issued as of that date.—V. 99, p. 1130, 969.

Detroit & Mackinac Ry.—Earnings.—

June 30 Gross Net Other Charges, Pf.Div. Com.Div. Bal. for Year— Earnings. Earns. Inc. Imps., &c. (5%) (5%). Year. 1913-14.\$1.210.333 \$357.453 \$67.323 \$222.664 \$47.500 \$100.000 \$54.612 -V. 98, p. 1920.

Detroit & Toledo Shore Line RR.—Special Dividend.—See Toledo St. Louis & Western RR. under "Reports".—V. 95, p. 1122.

Detroit United Ry.—Bond Payment.—First M. 5% gold bonds Nos. 101 to 150, both inclusive, of the Detroit Ry., due Dec. 1, will be paid at par and int. at the People's State Bank, Detroit, at maturity.—V. 99, p. 1214, 342.

East St. Louis & Suburban Co.—Reduction of Stock.—The stockholders voted on Oct. 21 to reduce the capital stock from \$14,000,000 to \$1,000,000, consisting of \$60,000 pref. and \$940,000 common (par of shares \$100 each). Notice of

and \$940,000 common (par of shares \$100 each). Notice of the decrease has been filed in the office of the Secretary of the State of New Jersey.—V. 98, p. 452.

Erie RR.—Again Adjourned.—The special meeting of stockholders to act on the new refundg. mtge. has again been adjourned until Nov. 10.—V. 99, p. 1300, 1214.

Full-Crew Law.—Voted Down in Missouri.—
See article in our editorial columns.—V. 98, p. 839.

Hilo RR., Hawaii.—Interest Not Paid.—The company failed to pay the semi-annual interest due Oct. 1 on its \$1,000,000 1st M. 6% bonds of 1901, due 1921, and on its \$3,500,000 outstanding Ref. & Ext. M. 6% bonds dated Oct. 1 1909, due 1929. Pres. B. F. Dillingham says:

Oct. 1 1909, due 1929. Pres. B. F. Dillingham says:

The gross earnings for the year ending June 30 1914 were \$436,404; the cash operating expenses amounted to \$256,240; surplus available to meet fixed charges. \$180,164; fixed charges (interest, rent and taxes), about \$315,000; bal., deficit. \$134,836. The cause of the deficit is the failure to secure sufficient business, due to two main causes, viz.: (1) The usual delay, incident to all railroad enterprises in the building up of business along the line; (2) the failure to secure a considerable portion of the existing business along the line. Under the mortrage the company has six months in which to make arrangements to meet the coupons. It will use its best endeavors during this time to secure additional business and hold expenses down. There is enough business now in sight along the road, if it can be secured, to put the company on a paying basis. There is also a larger adjacent territory capable of cultivation. The new wharf at Hilo has already brought some business and will bring more. The road has a better outlook in some respects than the Oahu line did when it started, for the latter was built into an almost undeveloped territory, whereas the Hilo road runs through the most populous section of the territory outside of Honolulu, and one of the most developed. Even with its present business, the company is able to earn about 4% interest on the bonded debt. A full statement will be submitted shortly.—V. 93, p. 1786.

Hocking Valley Ry.—Note Price Advanced —Kuhn Loeb

Hocking Valley Ry.—Note Price Advanced.—Kuhn, Loeb & Co. and the National City Bank have advanced the price on the unsold portion of the \$4,000,000 6% notes dated Nov. 1 1914 from 99¼ to 99½. This places the notes on about a 6½% basis.

It is stated that a large part of these notes has already been sold or exchanged for the old notes, and the price was advanced in view of the increased demand for short-term notes during the past week or ten days.—V. 99, p. 1214, 1210.

Kansas City Ry. & Light Co.—Interest to be Paid Promptly on Ref. M. 5s.—The committee of holders of the First Lien Refunding 5% bonds has arranged for the payment at the New York Trust Co., 26 Broad St., N. Y., of the interest due Nov. 15 1914 on certificates of deposit as well as on the bonds. See adv. on another page.—V. 99, p. 816, 608.

Kettle Valley Ry.—New Mortgage.—The mortgage of June 2 1913 has been canceled and there has been filed for record a new mortgage dated Oct. 8 1914, entered into between the company, the Royal Trust Co. and the Canadian Pacific Ry. Co., securing an issue of bonds, of the Kettle Valley Ry. Co. See report of Canadian Pacific Ry. Co. in

V. 99, p. 543. The bonds we are informed, will not be sold but held in the Canadian Pacific treasury.—V.98, p.1392,155.

Lake Shore & Michigan Southern Ry.—An officer make this statement in regard to the status of the minority stockholders in connection with the pending consolidation:

stockholders in connection with the pending consolidation:

The Lake Shore has made a settlement with the minority stockholders represented by a committee, of which William A. Read is Chairman, agreeing to pay to them \$500 a share for their stock on Dec. 15 1914. The company has paid to the Read committee \$200.000 for the material, data, record of examination of accounts of the Lake Shore and certain of its subsidiaries gathered by the committee, which will put it in funds to meet it expenses. There is a statute of Ohio which provides that any dissenting stockholder may elect to be paid for his stock the highest market valuation thereof at any time within two years previous to the execution by the directors of the agreement for consolidation; such value to be fixed by arbitrators appointed by the Court if the parties do not agree as to it. After the Federal Court had refused to enjoin the consolidation in the action brought by these minority stockholders, they served notice of their demand to have their stock taken under this statute. An agreement was made fixing the highest market value at \$500 per share, and the company agreed to take up to 15,000 shares of the stock represented by the committee and to pay therefor that price on Dec. 15 1914.

Any dissenting Lake Shore stockholder who wishes to have his stock taken at that price, instead of receiving five shares of stock of the consolidation agreement, has exactly the same right to require that to be done as had the minority stockholders represented by the committee, provided he gives timely notice to the company of his demand. In other words, the Lake Shore stockholders who were not represented by the committee, provided by it. Compare V. 99, p. 1214, 1130.

Lehigh & New England RR.—Bonds Called.—

Lehigh & New England RR.—Bonds Called.—
The \$300.000 outstanding (\$300.000) 1st M. 5% gold bonds of the Northampton RR. have been called for payment at 105 and int. on Jan. 1 at the office of company, 437 Chestnut St., Philadelphia. Compare V. 99, ρ. 49.—V. 99, p. 1300.

Little Kanawha RR.—Investigation.— See Banking, &c., News, page 1278, last week.—V. 98, p. 155.

London & Lake Erie Ry. & Transportation Co.—
The new mortgage to the Fidelity Trust Co. of Ontario and dated Oct. 1
1914 has been deposited in the office of the Secretary of State for Canada.

—V. 99, p. 342.

Fiddlesex & Boston Street Ry.—Six-Cent Fare Allowed.
The Mass. P. S. Commission has authorized the company to increase its rates of fare as follows:

to increase its rates of fare as follows:

The company is required to establish on all of its lines within 30 days on not less than three days' notice to the Commission and the general public, a schedule readjusting its rates and fares.

(1) The rate of fare for each single ride between existing fare limits shall be 6 cents. (2) The company shall furnish special tickets in books or stript of 9 for 50 cents, which shall be good between fare limits where the present cash fare is 5 cents. (3) The special tickets in books of 50 now furnished by the company and providing for transportation of passengers upon certain lines at the rate of 5 cents a ride shall be discontinued. (4) The company shall furnish school tickets, good between existing fare limits, at the rate of ten tickets for 30 cents. (5) Free transfer privileges shall be furnished at all existing transfer points over lines and to points where transfers are now issued. Transfer points over lines and to points where transfers are now issued. Transfer points or fare limits are subject to revision at any time on application to the Commission. Nothing herein contained shall be construed to alter ot affect the existing arrangement of the company with the Bay State Street Ry., under which special rickets are issued providing for a joint rate of 25 cents between Arlington Heights and Loweli, or the existing transfer arrangement with the Concord Maynard & Hudson Street Ry. Co., under which a joint fare of 6 cents is equally divided between the two companies.

The increase allowed will, it is stated, probably increase the gross earnings of the company by about \$75,000 a year.—V. 99, p. 748, 343.

Missouri Kansas & Texas Ry.—Bonds Called.—Eleven 1st M. 4% sinking fund gold bonds of the Boonville RR. Bridge Co. for payment at par and int. on Jan. 1 1915 at Central Trust Co., New York.—V. 99, p. 1052.

Missouri Oklahoma & Gulf Ry.—Receiver's Certificates.
—Judge Hook in the U. S. District Court at Kansas City on Oct. 27 heard the application of the receivers to issue \$1,700,000 certificates for improvements, additional engines, re-ballasting and better terminals.

The Court said: "I will hear your testimony as to the necessity for the issuance of the certificates. But as they supplant the lien of the bondholders, I will not grant the application for their issuance, no matter what the necessity, without the consent of a majority of the bondholders." The attorneys stated that the French financial interests, holding over \$6,000,000 bonds, would agree to the issuance of the certificates. The Court said that the consents must be presented in writing before he would act. Counsel stated that on account of the war, it might take some time to obtain the consents, but that they would be forthcoming.—V. 98, p. 1316.

Naghvilla (Tann.) Traction Co.—Carvial Stack—Con-

Nashville (Tenn.) Traction Co.—Capital Stock—Construction.—This new Tennessee corporation recently increased its authorized capital from \$500,000 to \$1,000,000. and it is stated has made some progress with the con-struction, having laid about 3 miles of track and erected about 4 miles of poles and wires.

The company was recently working on a line from the northern boundary of the city near St. Cecilia Academy to the boundary of Lafayette St. or the Murfreesboro Turnpike via 6th Ave., Clay St., 5th Ave., Taylor St., 3d Ave., Jackson St., 5th Ave., Oak St. and Lafayette St. Almost half of it is finished, and is to be wholly completed and put in operation by November. It is also stated that an extension will be built along the turnpike to Una, and that this will be done when some right-of-way problems are settled. Pres., Walter O. Palmer; Sec., Capt. T. M. Steger, both of Nashville.

November. It is also stated that an extension will be built along the turnpike to Una, and that this will be done when some right-of-way problems are settled. Pres., Walter O. Palmer; Sec., Capt. T. M. Steger, both of Nashville.

The franchise ratified at the city election on Sept. 25 1913 was amended by the City Commission on Feb. 24 1914, granting the following additional rights, viz.: To build and operate an extension with single or double track, from the intersection of Meridian Ave. with Countess St., or Trinity Lane, along Meridian Ave. to, along and crossing Lignon Lane to Meridian St., thence along Meridian St., Childers St., North Second St. and Foster St., to Brannon St. or its extension, or an alley, or through private property to the tracks on Spring St.; also extending from its tracks at the intersection of the south side of Church St. and 5th Ave. North; along and over 5th Ave. North to and connecting with its tracks at Deaderick St. and 5th Ave., North. The company's franchise will run for 40 years, with option to city of purchase after 30 years at a fair valuation, and it calls for six fares for 25 cents and a 5-cent round trip fareifor school children within the city.

The road is being built by the Nashville & Detroit Construction Co., in which Russell A. Alger, Harry Ledyard, Cameron Currie, John W. Anderson, Andrew H. Green Jr., Strathearn Hendrie and George Hendrie of Detroit, Mich., W. E. Steger, Alex. Barthell and others of Nashville, are interested. The construction company's capital stock is \$500,000.—V.96, p. 1423; V. 97, p. 951.

Nevada-California-Oregon Ry.—Merger—The follow-

Nevada-California-Oregon Ry.—Merger—The following is pronounced correct:

Plans for the consolidation of the company and of the Sierra & Mohawk Ry. were completed at Reno, Nev., on Oct. 20. The Nevada California-Oregon RR. is a narrow-gauge line extending from Reno to Lakeview, Ore., 238 m. The Sierra & Mohawk Ry. is also narrow-gauge and extends from Mohawk, Cal., to Plumas, Cal. (where it connects with the Nev.-Cal.-Ore. Ry.), 37 miles. Henceforth the two roads will be under one management, as the resignation of H. D. McNamara as a director was accepted and R. M Cox of the Nevada-California-Oregon elected in his place. Mr. McNamara

also resigned the position of Traffic Manager, which place is now abolished As the Nev.-Cal.-Ore. Ry. owns the \$250,000 stock of the Sierra & Mohawk' the transaction will not involve any financial obligation.

Interests connected with the company say: "Since the Western Pacific Ry., which parallels the Sierra & Mohawk, began operating, earnings of the road have fallen off. We believe there is an amount of local business into Reno which can be developed for the Sierra & Mohawk that may amount to possibly \$50.000 gross per annum. At present the earnings are about \$15,-000 gross, and this does not pay expenses. The expenses of the entire system are being cut down, and the operation of the properties as a consolidated company will aid materially in carrying out the policy of economy decided upon.—V. 99, p. 346.

New York Cantral & Hudson Pierre Decided Parallel of the Sierre Residence of the Sierre Residence

New York Central & Hudson River RR.—Syndicate Dissolves Nov. 11.—J. P. Morgan & Co., as managers of the syndicate that last spring underwrote \$40,000,000 Refunding and Improvement M. 4½% bonds, have given notice that the syndicate will be dissolved on Nov. 11.

the syndicate will be dissolved on Nov. 11.

The syndicate expired on Oct. 11, but was extended for a period of not over 6 months, subject to termination on 10 day's notice by the managers. There then remained about \$8,000,000 of the bonds to be disposed of. It is deemed advisable to dissolve the syndicate in view of the easier monetary conditions now prevailing, as well as the better demand for high-grade securities, and by so doing all participants to it will be better served. After Nov. 11 all participants will be permitted to make such disposition of their holdings as may seem advisable to them and prices at which the bonds may be sold by them will be unrestricted. It is recommended, however, that it might be desirable for the syndicate members to co-operate with the committee of seven of the New York Stock Exchange for the protection of all interested. Compare V. 98, p. 1245; V. 99, p. 1052, 1131.

Lake Shore Minority Stock.—See Lake Shore & Michigan

Lake Shore Minority Stock.—See Lake Shore & Michigan Southern Ry. above.—V. 99, p. 1215, 1131.

New York New Haven & Hartford RR.—Option Extended.—The syndicate of N. Y. and Boston bankers who in April last underwrote \$50,000,0000 notes of the company and its subsidiaries has agreed to extend 6 months, to April 29 1915, its option to take \$10,000,000 N. Y. N. H. & H. one-year 6% notes (V. 98, p. 1393). An officer is quoted:

The company has managed its affairs so that it was not necessary to sell

The company has managed its affairs so that it was not necessary to sell any of these notes within the 6 months' period. By mutual agreement between the group of bankers and the company, the agreement on the part of the bankers to take \$10,000,000 one-year 6% notes has been extended to April 29 1915.

Equipment Notes.—The company has arranged for an issue of somewhat under \$1,000,000 6% equipment trust serial notes, series "B," to provide funds to pay for new steel passenger cars. They represent 80% of the cost of the equip-

The notes are part of an issue which was authorized a year or two ago, when it was decided to replace all wooden passenger equipment with modern steel rolling stock. The new notes will probably be dated about Nov. 15 and mature 10% per annum during the next ten years. The first issue of \$2.490,000 under the authorization (V. 98, p. 913) was sold in March last bearing interest at 5%.

Indictment.—The Grand Jury before Judge Foster in the U. S. District Court in this city, which had been investigating the company's affairs for several weeks, on Nov. 2 handed down an indictment against 21 former directors and handed down an indictment against 21 former directors and counsel of the company for alleged criminal conspiracy to violate the Sherman anti-trust law by obtaining a monopoly of practically all of the land and water transportation facilities of New England. About 160 companies are mentioned as having been acquired.

Restitution Suit Reserved for Supreme Court.—Judge Hammond of Mass. Supreme Judicial Court on Oct. 30 reserved for the full bench, on demurrers filed by the defendants, the so-called "restitution" suit brought by the executors of the will of Olea Bull Vaughan against former directors.

The Court first ruled that the bill could not be maintained against the

The Court first ruled that the bill could not be maintained against the estates of J. Pierpont Morgan and other deceased non-resident directors on the ground that the Court had no jurisdiction over them. Sherman L. Whipple, counsel for the plaintiffs, will appeal from that decision, and the question and the others at issue will be passed upon by the full Court at the same time. It is expected that the case will be argued before the Supreme Court late this month or early in December.

Eastern SS. Corp. Receivership.—Only Minority Int. Held.—See that company under "Industrials" below.—V. 99, p. 1300, 1215.

New York Railways Co.—Authorized.—The P. S. Commission on Nov. 2 authorized the company to purchase \$430,500 of the \$600,000 capital stock of the 23rd Street Ry. Co. at \$350 per share (par \$100), on which it has an option, and to issue \$1,506,750 First Real Estate and Refunding 4% cold bonds to rever the same least to make the formula of the same share from the sa gold bonds to pay for the same; also to purchase from time to time any additional shares obtainable at same price.

The authorization is given on condition that the company shall provide for an amortization of 22% of the face value of the bonds representing the discount, or the difference between the par value and the market value of the bonds.—V. 99, p. 1300, 1211.

Opelousas Gulf & Northeastern RR.—Receivership.—Judge Boardman in the U. S. District Court at Shreveport, La., on Oct. 30, on application of the Bankers Trust Co. of New York, mortgage trustee, appointed W. H. Peterman

of Marksville, La., receiver.
The Texas & Pacific Ry. owns the \$1,143,000 outstanding bonds and \$1,400,000 of the \$1,421,475 stock. There is said to be about \$600,000 floating debt.—V. 85, p. 922.

Pacific Electric Ry., Los Angeles.—Authorized.—The California RR. Commission has issued an order extending to June 30 the effective date of its decision rendered April 8 1913, authorizing the company to issue \$6,839,000 Refunding Mortgage 50-year gold bonds.—V. 99, p. 467.

Paducah & Illinois RR.—Contracts, &c.—
See Nashville Chattanooga & St. Louis Ry. report, page 1289 12st eek.—V. 99, p. 894, 748.

Peoria & Eastern Ry .- Notice to Income Bondholders The committee of holders of the 4% income mortgage bonds, in an adv. on another page, say in substance:

This committee, owning or representing a large number of the bonds above referred to, believe that a thorough investigation of the affairs of this company will show earnings applicable to the interest on said bonds. A preliminary examination and report has been procured in which conditions are disclosed which, in the opinion of the committee, clearly justify further investigation. It is believed that such an investigation will prove advantageous to the bondholders. The committee, therefore, invite the coperation of all bondholders and suggests that an early deposit of bonds will greatly expedite its work. The Empire Trust Co., 65 Cedar St., N. Y., and 41 Threadneedle St., London, will act as depositary. Committee: John

F. Wallace, Chairman; Thomas Denny (of Denny, Pomroy & Co.), Floyd W. Mundy and Lewis E. Waring, with Frank D. Ketcham as Secretary, and Crisp, Randall & Crisp, counsel, both at 80 Broadway, N. Y. City. See also V. 99, p. 49, 1215.

Pittsburgh Cincinnati Chicago & St. Louis Ry.—New Stock.—Preferred and common stockholders of record at 3 p. m. Nov. 16 will be entitled to subscribe and pay for, at par, between Dec. 1 and Dec. 16, incl. \$2,437,400 pref. stock equal to 3\frac{3}{4}\% of their respective holdings, at the office of Farmers' Loan & Trust Co., 16-22 William St., N. Y. City.

Subscription warrants will be distributed as soon as practicable after Nov. 16. Stock certificates will be immediately issued for the amounts paid and will parti ipate in all dividends declared after their dates; scrip will not participate in dividends but may be exchanged for full share certificates in sums of \$100, or if not so exchanged will be taken up in cash at par by on and after March 1 1915. Checks or drafts in payment must be on New York banks and must be made to order of Farmers' Loan & Trust Co.

—V. 99, p. 675, 199.

Porto Rico Railways, Ltd.—No Common Dividend.— The directors in a circular recently said in substance:

The directors in a circular recently said in substance:

Owing to interference with financing on capital account occasioned by the war in Europe, the directors have found it necessary (while continuing the dividend on pref. stock) to devote for the present the surplus earnings towards liquidation of expenditure on capital account.

We shall not reap the full benefit of our large investment in the storage dam until the completion, about Dec. 1, of the second power house, located immediately below that dam. When this is ready for operation, the river flow can be used twice, which should entirely eliminate the cost of steamplant operation in future except in case of accidents. It appears imperative to push this work to completion.

During the spring and early summer Porto Rico has passed through a severe business depression, caused partly by the abnormally low price of sugar and partly by the world-wide financial stringency, aggravated locally by protracted strikes in the tobacco industry. Happily, these strikes were settled in June, though the community has not yet wholly recovered from their ill effects. On the other hand, the price of sugar had risen considerably even before the large advance caused by the European war. Conditions are now steadily improving.—V. 99, p. 463, 895.

Puget Sound Traction, Light & Power Co.—New Of-

Puget Sound Traction, Light & Power Co.—New Of-icers.—The following changes are announced:
Frederick S. Pratt of Stone & Webster, formerly Vice-President, has been elected Chairman of the board, a newly-created position. Alton W. Leonard, formerly Vice-President and Gen. Man., has been chosen President to succeed the late Jacob Furth. W. H. McGrath, formerly Assistant to Vice-President, becomes Gen. Man. in place of Mr. Leonard.—V. 99, p. 895.

stock. \$57,572; int. on 5% 3d M. bonds, \$82,247; 4% div. on share capital, \$135,264, leaving balance to carry forward, \$168,771.—V. 98, p. 1846.

Rates.—"Tap Line" Order Modified.—

The I. S. C. Commission yesterday modified its decision made in Jan. 1914 by permitting divisions of rates, allowances and demurrage to industrial railroads from trunk line carriers to conform to a decision of the U. S. Supreme Court in May last (V. 98, p. 1651) in what are known as the "tap line cases." The Commission holds that an industrial or plant facility railroad is either a common carrier or a private line.

The Commission will permit trunk line roads to arrange by agreement with any of the industrial roads, determined to be common carriers under the test of the Supreme Court's decision, for a reasonable compensation for services, payment to be made in the form of switching charges or divisions of joint rates. Each road entering into such an agreement must file with the Commission statements showing the arrangements entered into.

The Commission directs trunk line railroads to re-establish allowances or divisions with United States Steel Corporation roads, which are concededly common carriers. The Commission says: "We shall expect the trunk line roads, under the modification here made of our original findings, to re-establish allowances, divisions or demurrage or per diem arrangements with the industrial roads only in instances in which the transaction is bona fide and in which it is clearly lawful and proper. Each case must be judged by its own facts and merits." Chairman Harlan, who prepared the original opinion in the industrial railways case, dissented from the findings of Commissioner Clark and the majority in the late decision, holding that in effect the iron and steel roads are purely plant facilities, and that any allowances or divisions of rates granted to them by the trunk lines are in the nature of rebates from the regular rates.—V. 99, p. 1301, 1131.

Richmond (Va.) & Henrico Ry.—Foreclosure Sale.—

Richmond (Va.) & Henrico Ry.—Foreclosure Sale.—
The road was purchased at foreclosure sale on Nov. 5 by E. Randolph Williams, counsel for the Virginia Ry. & Power Co., for \$700,000.—V. 99, p. 1301.

Co., for \$700,000.—V. 59, p. 1801.

Rock Island Co.—See Ch. R. I. & Pac. RR. above.

Stockholders' Committee Disbands.—The stockholders' protective committee, William A. Read, Chairman, has sent a circular to holders of certificates of deposit of the pref. and committee says in substance:

As less than a majority of the stock of the Rock Island Co. has been deposited with the committee, we are in no better position than an individual stockholder to protect the interests of the depositors, and the committee has therefore determined to request the holders of certificates of deposit issued under deposit agreement of March 2 to surrender their certificates of deposit duly and endorsed in blank and to immediately withdraw the stock represented thereby. The committee waives any payment by the depositors.—V. 99, p. 1131, 817.

St. Louis Rocky Mtn. & Pacific Co.—Common Dividend.

—A dividend of ½ of 1% has been declared on the \$10,000,000 common stock, payable Jan. 10 to holders of record Dec. 31. The same amount was paid on July 15 and Feb. 15 1914 and on July 16 1913. See V. 99, p. 1298.

San Diego & Arizona Ry.—Mortgage Filed.—The company on Oct. 24 filed its mortgage to secure an issue of bonds limited to \$25,000,000. Compare V. 99, p. 408; V. 98,p.840.

Sierra & Mohawk Ry.—Consolidation.— See Nevada-California-Oregon Ry. below.—V. 93, p. 164.

Tennessee Kentucky & Northern RR.—New President. P. E. Clark, formerly Vice-President, has been elected President to succeed George A. Clark, deceased. T. C. McCampbell, General Auditor, becomes Vice-President in place of P. E. Clark.—V. 98, p. 238.

Twenty-Third Street Ry., New York.—Sale of Stock.— See New York Railways above.—V. 98, p. 1995.

Virginia Railway & Power Co.—Report.—See "Reports." See Richmond & Henrico Ry. above.—V. 99, p. 818.

West Jersey & Seashore RR.—Appeal.—The company has appealed to the Court of Appeals of New Jersey from the decision of the State Supreme Court, affirming that of the

P. U. Commission, which in July 1913 disapproved of the proposed lease to the Pennsylvania RR. for 999 years from July 1 1913.—V. 98, p. 905.

INDUSTRIAL, GAS AND MISCELLANEOUS.

Abitibi Pulp & Paper Co., Ltd., Montreal.—Status.—
The company began the manufacture of pulp on or about Aug. 7 and was to commence shipments on Aug. 17; present output capacity, it is understood, 240 tons of ground wood pulp and 60 tons of sulphite pulp daily. Contracts were let last April for news print paper machines with capacity of 60,000 tons per annum. Construction of the paper mill is proceeding and will probably be completed in 1915. The plans for the plant were prepared by George F. Hardy of N. Y.

capacity of 60,000 tons per annum. Construction of the paper mill is proceeding and will probably be completed in 1915. The plans for the plant were prepared by George F. Hardy of N. Y.

Digest of Plan under which Co. was organized, dated Feb. 6 1914. The original authorized capital was \$1,500,000 prefs stock and \$3,500,000 common stock, with an authorized bend issue of \$1,500,000. Of these amounts \$1,000,000 preferred was issued and underwritten, and the sale of \$1,000,000 bonds authorized, to provide for the completion of the present pulp mill and for working capital for the operation thereof; the remainder of the preferred and bonds being left for future developments.

Upon entering into negotiations with a thoroughly reliable firm of bankers for the disposal of the \$1,000,000 bonds, they strongly advised the enlargement of the scope of the company's undertaking and the immediate construction of a four-machine news print plant of about 220 tons daily capacity, and undertook, if this recommendation were adopted, to purchase securities amounting to \$3,500,000 par value, to provide the necessary capital therefor. It is therefore proposed to organize 'The Abitibl Power & Paper Co., Ltd., with an authorized capital of \$2,000,000 7% cum. pref. stock and \$5,000,000 common stock, and with authorized essues of \$5,000,000 1st M 6% serial gold bonds and of \$1,000,000 (21-year redeemable 7%) debenture stock. Of these authorized issues there is to be presently issued: pref. stock, \$1,000,000; serial 1st M. bonds, \$2,500,000; and all the \$1,000,000 debenture stock and \$5,000,000 common stock. The bankers have agreed to purchase firm the \$1,000,000 (21-year redeemable 7%) debenture stock, \$1,000,000 (20), serial 1st M. bonds, \$2,500,000; and all the \$1,000,000 bonds to be presently issued, to complete the enlarsed plant and furnish working capital.

In transferring the assets of the present company to the new company, it will be provided that the latter shall assume all existing indebtedness and that holders of preferred a

Adams Bag Co., Cleveland.—Further Particulars.-

Adams Bag Co., Cleveland.—Further Particulars.—

Digest of Statement by V.-Pres. E. B. Allen, Cleveland, Feb. 2 1914.

Founded 1858; incorporated 1898. Has outstanding: Common stock \$150,000; pref. stock, \$75,000; 1st M. 6% bonds, \$150,000. Manufactures paper, using old Manila rope as paper stock, and turns same into unprinted and printed sacks for flour, feed, corn meal and other cereal products, and cement, lime, plasters, gypsum and other building products. Paper capacity, originally 4 tons daily, was in 1906 more than doubled. A steel penstock, 4 fc. in diameter, installed in 1913, brings water one-half mile from the upper of the two lakes owned to a new water wheel in the paper mill, giving a fall of over 40 ft. and developing about 275 h. p. Paper mill of stone with two paper machines; combined output between 9 and 10 tons per day. Other buildings frame, but, like paper mill, have automatic sprinkler system. Bag factory contains 14 bag machines, and the printing department 10 printing presses, 3 multi-color, printing 3 and 4 colors with one operation. Warehouses cover 20,000 sq. ft., paper mill 38.000; other departments, 35,000; total, 93,000 sq. ft., paper mill 38.000; other departments, 35,000; total, 93,000 sq. ft., paper mill shoot of the epartments, 35,000; total, 93,000 sq. ft., paper mill shoot of the paper mill shoot of the stemper of

Algoma Steel Corporation, Ltd.—Funding Coupons.—
Holders of the (\$14,000,000) outstanding "First & Refunding" M. 5% 50-year sinking fund gold bonds of 1912 will meet at the U. S. Mortgage & Trust Co., 55 Cedar St., N. Y., on Nov. 27 to vote on modifying the rights of the bondholders by supplemental deed of trust, as follows:

noiders by supplemental deed of trust, as follows:

(a) By authorizing the company to pay the interest on saidbonds due, respectively, Oct. 1 1914. April 1 1915, Oct. 1 1915, April 1 1916, by the issue and delivery of bearer scrip exchangeable on and after Sept. 1 1916 in amounts of \$100 or £100, or multiples thereof, for alike amount of said bonds having attached thereto the coupon due Oct. 1 1916, and all subsequent coupons, with the option to the said company to pay said interest or any part thereof in cash at any time.

(b) By authorizing said U. S. Mortgage & Tr. Co., as mortgage trustee, to authenticate and deliver to the company upon resolution of its board \$2.000.000 of the \$5,700.000 of said bonds referred to in paragraph 5 (d) of said mortgage, but without the requirement of payment specified in said paragraph 5 (d), and free from the other restrictions therein referred to. See V. 99, p. 1216, 818; V. 98, p. 612, 764.

American Express Co.—Earnings.—
June 30 Gross Net Other Charges & Dividends.
Year— Earnings. Earnings. Income. Deduc.

\$\$ \$\$ \$\$ \$\$ 1913-14..45,102,949 *263,432 657,826 555,945 (8)1,440,000 1,601,551 1912-13..47,849,010 932,070 1,439,117 493,080 (12)2,160,000 281,892

* Deficit.
Total surplus June 30 1914, \$5,875,930.

Total surplus June 30 1914, \$5,875,930.

The company, in filing its statement of earnings for July 1914 to the Inter-State Commerce Commission, which is shown among monthly earnings preceding "Annual Reports" in this department, makes the following protest: "While this report has been made in the form called for by the printed blanks furnished by the Commission and under the official order dated Feb. 9 1909, the company respectfully protests: First. Against being required to charge to a separate account the amounts paid to railroad companies. Such amounts are an expense of conducting the business quite so much as are the expenses of the other classes enumerated. The compulsory panies. Such amounts are an expense of conducting the business quite so much as are the expenses of the other classes enumerated. The compulsory charging of the same to a separate account is not justified by the nature of the business, and is misleading and tends to the drawing of erroneous conclusion in reference to the business. Second. Against the order of the Inter-State Commerce Commission set forth in letter dated June 30 1909 of Mr. Henry C. Adams, in charge of statistics and accounts, forbidding the inclusions in operating expenses of rental for real estate owned by the company and used in its business."—V. 99, p. 818.

American Light & Traction Co., New York.—Earnings. Yr. end. Earns.from Other Net Sept. 30. Sub. Cos. Income. Profits. (6%). Dividend. Surplus. 1913-14-\$3,661.448 \$728.635 \$4,242.034 \$854.172 \$1,443,430 \$1,944,432 1912-13. 3,822,783 574.083 4.274,939 854.172 1,308.663 2,112,104

There were also deducted stock dividends on the common stock amount to \$1,443,430 in the year ending Sept. 30 1914, against \$1,308,662 in 12-13, leaving a balance of \$501,002 in 1913-14, against \$803,442 in 12-13.—V. 99, p. 409.

American Smelting & Ref. Co.-Settlement .- Divs .-

American Smelting & Ref. Co.—Settlement.—Divs.—

It was announced on Nov. 2 that a settlement had been reached with the Government of the litigation brought by the latter under which it regains possession of coal lands in Colorado said to amount to 3.494 acres, and receives in addition about \$100,000 for coal taken therefrom. The Government charged that the patents to the lands had been obtained many years ago by various individuals who acted as dummies for the mining companies. A statement issued by the Department of Justice says: "After protracted negotiations, the Department, with the concurrence of the Department of the Interior, has come to an agreement with the company for the settlement of important litigation concerning coal lands in Colorado. When the Interior Department discovered that the patents had been illegally obtained, the six-year period of the statute of limitations applicable to suits to cancel patents had expired, and the lands near Agullar had apparently been conveyed to a bona fide purchaser. Nevertheless, a suit in equity was begun to cancel the patents covering the Cokedale lands and an action at law to recover the value of the Aguilar lands, alleged to be upward of \$1,000,000. In both of these proceedings the Smelting Company was made defendant. In the first case Judge Lewis of the U. S. District Court for Colorado held that the cause of action was barred by the statute of limitations. Upon appeal to the Circuit Court of Appeals this ruling was reversed on the ground that the period of limitation in such cases does not begin to run until the cause of action has been discovered by the plaintiff. The result of the agreement reached will be to restore to the United States full title to all lands in controversy with the exception of about 220 acres of the Cokedale lands and 320 acres of the tract near Agullar. In fairness to the company it should be added that since the time when the proposition of settlement was first broached, it has afforded to the agents of mining operations."

The com

American Sugar Refining Co.—Louisiana Suit.—
The State of Louisiana on Oct. 27 filed a suit in the Civil District Court, New Orleans, supplementary to the ouster suit recently brought, in which an injunction is asked to prevent the company from doing business in the State and also the appointment of a receiver. The "New York Sun" on Oct. 29 said: "The supplementary action instigated by the Governor for the ousting of the company from the State or the appointment of a receiver as the alternative, it was said yesterday in sugar circles, is based on the desire of the State authorities to compel the company to pay a higher price for sugar bought. The company, it is understood, pays the New York price minus the freight rate to New York from New Orleans. The State authorities want the flat New York price paid. Political effect has played an important part in the filing of the suit, it was said yesterday."—V. 99, p. 1132, 1053.

American Tobacco Co.—Cash Dividend on Common.—The usual quarterly dividend of 5% on the \$40,242,400 common stock has been declared payable in cash on Dec. 1 to holders of record Nov. 1. The same rate has been paid since Mar. 1913, but the distribution on Sept. 1 last was made in one-year 6% scrip (V. 99, p. 409).—V. 99, p. 1201 676 1301, 676,

Arizona & Eastern Mining & Smelting Co.—Promoter.—
Richard C. Flower, for whom the police have been hunting for eleven years, and who is charged with swindling the public out of about \$2,000,000 through various promotions, was arrested in Toronto on Oct. 21 and returned to New York for trial. He has pleaded guilty on two indictments and sentence has been deferred to Nov. 16. His promotions included the Arizona & Eastern Mining & Smelting Co., which paid 24% dividends for a year; the Security Mining & Milling Co. and the Lone Pine Mining Co. He was also head of the Flower Medical Co., a "cure-all" concern, being known as "Dr." Flower.

Booth Fisheries Co.—Earnings.-

Booth Fisheries Co.—Earnings.—
The following is pronounced approximately correct:
Profits for the current fiscal year to end Dec. 31, will, it is estimated, be \$1,000,000 or more. The salmon pack for the season has been disposed of at a profit of about \$600,000. No profit was made in that branch of the industry in 1913. The salmon business was purchased about four years ago for \$1,500,000. The orofits, including those of 1914, have been sufficient to pay the purchase price.

The company has in the last five years put back into the property out of earnings about \$1,800,000. The personnel has been completely changed, undesirable assets have been disposed of, and the property generally rehabilitated. Within the five years the gross business of the company has increased from \$10,000,000 to \$20,000,000 a year.

With annual profits of \$1,000,000,000 a year.

With annual profits of \$1,000,000 to \$20,000.

Bridgeport (Conn.) Hydraulic Co.—Notes Sold.—Kissel, Kinnicutt & Co. have sold the new issue of \$1,000,000 one-year 6% notes which they recently offered at 99% and int., yielding 6.25%. Due Nov. 1 1915, but callable on 30 days' notice at a basis price of 5% for the unexpired life. Interest M. & N. Denom. \$1,000 c* & r*. A legal investment for savings banks and trustees in Connecticut.

vestment for savings banks and trustees in Connecticut.

From the proceeds of this issue the company covenants to pay off on Jan. 1 1915 its only issue of mortgage bonds, and the balance to be used for improvements. The capitalization will then be: This issue, 6% notes, \$1,000,000; construction 5% notes, 1916. \$600,000; common stock (\$100 par), \$3,000,000. No mortgage bonds can be issued unless this issue of notes has been paid off, and any future note issue will be junior to this issue. The first dividend was paid in 1860. Dividends were paid for 23 years of the 30 years to 1889. For the past 24 years, beginning 1890, dividends have been paid each year to date. Since 1900 the rate has been 8%. Bids as high as 300 have been made for round amounts of the stock within the last few years, and even to-day, under extremely depressed conditions for all securities, the stock is quoted 190 bid, none offered.

Company was incorp. in Conn. in 1853 and supplies a population of about 135,000, including Bridgeport, Fairfield and Stratford. Company's report to Conn. P. U. Commission July 1 1914 valued the property, taking no account of franchises, at \$5,633,090, viz.: Water collecting system, \$2,515,479; pumping system, \$60,489; distribution system, \$2,299,521; strures, equipment and miscell., \$757,601. Earnings for cal. year 1913: Sale of water, \$475,876; miscell., \$38,500; total, \$514,375; net (after oper. exp., maint. and taxes), \$338,569; annual interest charge, \$90,000 (this issue \$60,000; 5% notes of 1916, \$30,000); bal., sur., \$248,569.

Digest of Letter from Treasurer Walter S. Wilmot.

Owns 14 reservoirs with a total capacity of \$0,000,000 gallons; 230

issue \$60.000; 5% notes of 1916, \$30.000); bal., sur., \$248.569.

Digest of Letter from Treasurer Walter S. Wilmot.
Owns 14 reservoirs with a total capacity of 8.000,000.000 gallons; 230 miles of pipes, ranging from 48-inch to 4-inch., with but 5% of the latter.
Has 17.000 taps in its mains and uses an average of 21.000,000 gallons daily. Gravity conveys 85% of the water, only 15% being pumped. Two pumping stations are maintained, combined capacity 25.000.000 gallons in 24 hours. Owns outright in storage basins and water sheds a total of 5.800 acres of land. Operates in Bridgeport under an exclusive and perpetual franchise, which was upheld by the State Supreme Court in March 1887 (Conn. Reports, Vol. 55, p. 1). The purity of the water is shown by the fact that for the last three years Bridgeport has had the lowest number of typhoid cases per 1.000 population of any city in the U. S.—V. 81, p. 670.

(J. G.) Brill Co., Philadelphia.—Circular.—
The company has sent the following circular to the preferred stockholders in explanation of the recent reduction of the dividend rate on the \$4.580,000 7% cum. pref. stock: "The effect of the great European war, coming sudenly upon a worldwide industrial and financial depression, has produced a general condition of business unparalleled in modern times. While at no time since its organization has the financial condition of the company been as strong as it is at present, and while neither it nor its subsidiary companies have any debt, excepting current monthly accounts, which are

paid monthly when due or discounted when subject to discount, the directors, nevertheless, deem it wise at this time to curtail the distribution of the company's cash assets among its stockholders. They were led to this judgment by reason of the uncertainty as to how long the present conditions may continue before there is a return to a state approximating normal. The directors, therefore, declared a dividend of 1% on the preferred stock, payable Nov. 2 1914, in place of the regular quarterly dividend of 1½ %, the remainder to accumulate in accordance with the terms of the issue of the preferred stock. At the time of the last annual report to the stockholders, Feb. 11 1914, the work in process of execution by the company and its subsidiary companies amounted to \$1,781,000. Your companies are now executing orders amounting in sales value to \$1,650,000, for delivery during the next five or six months."

The company has reduced the wages of all employees 10%. There will be no restoration of the old level, it is announced, until conditions again become normal. The working time, it is said, is now about three days a week.—V. 99, p. 1217, 51.

Brooklyn (N. Y.) Union Gas Co.—Circular as to Dividend Suit.—Thomas Read, 833 St. Marks Ave., Brooklyn, N. Y., in a circular sent to stockholders says in brief:

N. Y., in a circular sent to stockholders says in brief:

The following table shows that while the dividends paid during the last ten years by this company (which serves the most rapidly growing community in the world) have actually decreased, the dividends paid during the same period by all the other leading lighting companies of the United States have largely increased:

Dividends Paid—(1) Increase—

Consolidated Gas Co. (New York)——\$4,800,000 \$6,000,000 \$1,200,000 United Gas Improve't Co. (Phila.)—2,880,000 \$4,400,000 \$1,200,000 United Gas Co. (St. Louis)——465,000 \$4,400,000 \$1,200,000 Consolidated Gas Co. (Baltimore)—428,000 736,000 \$480,000 Consolidated Gas Co. (Baltimore)—428,000 736,000 \$0,000

Buckeye Pipe Line Co.—Dividend Reduced.—
A quarterly dividend of \$2 per share (4%) has been declared on the \$10.000.000 stock, payable Dec. 15 to holders of record Nov. 24. This compares with \$3 (6%) in Sept. 1914, \$4 (8%) in June 1914 and \$5 (10%) quarterly from Mar. 1912 to Mar. 1914. incl. An official statement says: "Although business conditions influence slightly, in view of the fact that an adjustment of transportation rates has been made recently and not yet being able to determine what effect such adjustment will have upon the affairs of the company, the directors have deemed it wise to reduce the amount of this dividend from that paid in Sept. 1914."—V. 99, p. 469.

Bucyrus (O.) Light & Power Co.—Decision.—

The Ohio P. U. Commission on Oct. 9 fixed rates on a valuation of \$95,000 for a 5-year term which are said to be 15% lower than those heretofore in force and somewhat higher than the rates fixed by the City Council. The ordinance passed by the Council is held to be unjust and unreasonable. The Commission says that the rates will not return 6% on the investment, but that greater expenditures have been made than are justified by the business.

Canada Wire & Cable Co., Ltd., Toronto.—Status.—
The capital stock was increased June 15 1914 under Canadian Companies
Act from \$500,000 to \$3,000,000, par \$100. The company is rapidly comcompleting its new plants at Leaside, near Toronto, and it is expected
that these will be in operation in the near future. The company's business
consists of the manufacture of aluminum and copper wires and electric
transmission cable. The company with the new plants will have a capacity
of \$6,000,000 per annum. F. Jno. Bell is President; Edward C. Warren,
V.-Pres., Thomas A. Gass, Sec.-Treas. The company has issued \$1,000,000 of bonds, but they have not yet been placed. The bonds are 1st M.
20-year 6% sinking fund gold bonds dated July 1 1914 and due July 1 1934;
Int. J. & J. at Toronto and London; trustee, Montreal Trust Co. It was
reported that J. & L. M. Wood of Toronto would handle the bonds. The
work on the new plant at Leaside, Ont., has been temporarily shut down
until the return of normal financial conditions, and in the meantime the
business is going ahead as usual in the old plant. Company incorporated
Feb. 3 1911 and produces electrical wire and cable. One-half (\$1,500,000)
of the authorized stock is 7% preferred.

Canadian Western Lumber Co.—Plan.—

Canadian Western Lumber Co.—Plan.—

At meetings of the security holders held recently in London, the plan for the merger of the Canadian Western Lumber Co. and the Columbia River Lumber Co. is stated to have been ratified. The plan calls for (a) Increase in the ordinary stock of the Canadian Western Lumber Co. from \$10,500,000 to \$15,500,000 in \$5 (in place of \$100) shares, of which \$5,000,000 to be issued in exchange for the present \$5,000,000 6% pref. shares of the Western Co., \$6,229,000 in part exchange for existing debenture issues of the two companies, and the remainder to present holders of Western ordinary stock. (b) New issue of £1,384,314 5% 1st M. deb. stock, due Dec. 1 1945, or earlier, at par by sinking fund, and subject to increase by £245,000 under certain conditions. (c) New issue of £1,384,315 5% cum. income debenture stock. (d) Exchange of the present 5% debenture stocks (£1,806,354 Western Co., £962,273 Columbia Co.) at the rate of £100 thereof for £50 of 5% 1st M. debenture stock, £50 5% income cum. debenture stock \$225 in ordinary shares, and the payment in December of the semi-annual coupons due Oct. 2 and Dec. 1 1914, one-half in cash and one-half in 5% deferred interest warrants.—V. 98, p. 1159.

Chesaneake & Delaware Canal Co.—Judament.—

Chesapeake & Delaware Canal Co.—Judqment.—
Judge Bradford in the U. S. District Court at Wilmington, Del., on Oct.13
instructed the jury to find a verdict in favor of the Government for the
amount of unpaid dividends due on its holdings of stock, with interest.
The dividends were stolen by former officers of the company in 1875 and
1876, one of whom confessed the theft. The verdict was for \$60,111, Including interest from Nov. 1911, when the Gov't first put in its claim, to
date. An appeal will be taken. The Court, on the strength of a decision
rendered in 1850, held that the United States is exempt from the application of the statute of limitations.—V. 99, p. 896.

eago Junction Rys. & Union Stock Yards See article in our editorial columns.-V. 99, p. 342.

City Water Co. of East St. Louis & Granite City, Ill.
The City Council on Oct. 26 passed an ordinance repealing the 30-year franchise granted in July last. This was done after the dismissal of the injunction suit brought by the Citizens' Protective League and an agreement to reduce rates from 30 cents per 1.000 gallons to 22½ cents. Alderman Short, who introduced the repeal ordinance, says: "If the original franchise was legal, it cannot be repealed, but if it was not legal, the ordinance just passed will repeal it. In an injunction suit pending in the City Court the Citizens' Protective League alleges the franchise was illegally granted. This question of legality probably will have to be tested in the courts before any one will know where the city or the water company now stand." The company paid \$75,000 to the city for the franchise.—V. 99, p. 610.

Cleveland Cliffs Iron Co.—Policy.—
The company, which recently omitted its quarterly dividend, will, it is said, apply the funds thus conserved to keeping its present forces employed during the winter months, although it has accumulated big stockpiles at each one of them. While the company has found it necessary to curtail forces and reduce wages (the latter applying to officers as well as miners), it will retain the married men.—V. 99, p. 1302.

Colonial Paper Co.—Receivership.—
Judge Hale in the U. S. District Court at Portland, Me., on Oct. 31 appointed Theodore W. Law of Portsmouth, N. H., receiver on application of the Old Colony Trust Co., mortgage trustee. Compare V. 92, p. 1567; V. 91, p. 873.

Columbus (O.) Light, Heat & Power Co.—Merger.— The respective boards of directors of this company and the Columbus Railway, Power & Light Co. have approved a plan outlined in circular letter dated Oct. 24, viz.:

plan outlined in circular letter dated Oct. 24, viz.:

Digest of Circular to Stockholders of Columbus Light, Heat & Power Co., Dated at Columbus on Oct. 24 1914.

On June 17 1913 there was presented a plan of reorganization and combination of interests of Columbus Railway Co., Columbus Railway, Power & Light Co., Columbus Edison Co. and Columbus Light, Heat & Power Co. The undersigned, for themselves and other stockholders, believing that the plan (V. 96, p. 1839) would not give to the stockholders of your company the representation to which it was entitled, opposed the plan. The plan was subsequently modified, omitting your company (V. 97, p. 1425) and the properties of the other companies have been combined as contemplated, but your company has remained under lease to the Columbus Ry. & Lt. Co.

Believing that one combined enterprise is for the best interests of the city and of all the stockholders, we have again taken up negotiations with the result that, subject to the order of the P. U. Commission and the action of the stockholders of the two companies, it has been agreed that the holders of [\$516,300] pref. stock of the Columbus Light, Heat & Power Co. shall receive pref. stock Series A of the Columbus Ry., Power & Light Co., share for share, in the new plan, and the holders of [\$210,500] common stock shall receive pref. stock Series B, share for share, instead of the representation offered in the plan dated June 17 1913.

It seems to us that this offer is equitable and we recommend its acceptance. Stockholders should therefore deposit their stocks, endorsed in blank (duly witnessed), on or before Nov. 15 1914, with State Savings Bank & Trust Co., Columbus, as depositary, for exchange and authority to vote the same in favor of said plan. The depositary will give notive when the new stock is ready for delivery, or if for any reason the plan should fall, the deposited stock will be returned upon surrender of the receipts. (Signed) Charles L. Kurtz, Edward W. Swisher and William H. Sharp.—V. 98, p. 239.

Crucible Steel Co. of America.—Earnings.—

19. 31 Gross Charges & Net Pref. Diss.
19. 34 Approprise Earnings.
19. 34 Earnings.
19. 391.602 \$1.976.563 \$1.015.039 \$1.750.000 def. \$734.961 \$12-13... 6.958.131 \$2.052.245 \$4.905.886 \$1.750.000 sur.3.155.886\$ Aug. 31 Gross Year— Earnings. 1913-14._\$2.991,602 1912-13._ 6,958,131 —V. 99, p. 819.

Deere & Co., Moline, Ill.—Favorable Decision.—

The Privy Council in London on Oct. 26, overruling the British Columbia Supreme Court, held invalid certain provisions of the British Columbia Companies Act that prohibit companies not incorporated under the laws of the Province from taking proceedings in the courts of the Province in respect of contracts made within the Province in the course of their business and imposing penalties on the company and its agents. The Canadian Courts sustained the ruling that the subsidiary John Deere Plow Co., which was incorporated under the laws of the Dominion of Canada, was debarred from the Provincial Courts under a regulation declaring that no British Columbia license could be granted to a company of the same name as one already licensed. The parent American company had already been licensed in that Province, and hence a license was refused to the Canadian concern. The Privy Council says that the question is not one of enactment of laws affecting the general public in the Province and regulating civil rights or taxation or administration of justice, but it is in reality whether the Province can interfere with the status and corporate capacity of a Dominion company in so far as they carry with them the powers conferred by the Canadian Parliament to transact business in every part of the Dominion. The legislation in question, it is stated, really strikes at the capacities which are natural and logical consequences of incorporation by the Dominion Government of companies with other than Provincial objects.—V. 98, p. 834.

Dow Chemical Co., Midland, Mich.—Change of Par.—

Dow Chemical Co., Midland, Mich.—Change of Par.—
Notice was recently sent to stockholders that arrangements had been made with Cleveland Trust Co. and People's Savings Bank of Midn., to buy and sell without commission in its behalf scrip certificates representing parts of a share, at such price as the executive committee of the company may fix, in connection with the carrying out of the terms of the resolution adopted at the annual meeting in June providing for the changing of the par value of the stock from \$10 to \$100 a share. Stockholders are requested to send their certificates to the Cleveland Trust Co. for exchange for the new stock. The price fixed for buying or selling fractional scrip up to Nov. 1 is \$80 a share for new stock or \$8 a share for the old.—V. 99, p. 897.

East Canada Power & Pulp Co.—Purchase.—A Montreal dispatch as quoted says in substance:

Sir Rodolphe Forget is the real purchaser of the plant. A. E. Bradbury of Ottawa acted for him in buying the plant recently for \$200,000, after the company had been in liquidation for some time. Bradbury Brothers are the Ottawa correspondents of Forget & Co., and Sir Rodolphe was formerly President of the Eastern Canada Power & Pulp Co.—V. 99, p. 820.

Eastern Steamship Corp., Boston.—Application for Receivers.—A creditors' bill for the appointment of a receiver for this corporation was filed with Judge William Putnam in the U. S. Circuit Court at Portland, Me., on Oct. 30 by the Berwind-White Coal Mining Co. of New York, claimants of \$40,000. A hearing will be held to-day.

claimants of \$40,000. A hearing will be held to-day.

The floating debt is reported as about \$1,120,000, including \$730,000 notes said to be held by the Hayden, Stone & Co. interests. There are also outstanding \$5,700,000 First & Ref. M. 5s due Dec. 1 1941 and underlying bonds approximately as follows: Eastern SS. Co. 1st M. 5s due May 1 1927, \$2,146,000 (an additional \$854,000, it is said, has been canceled by sinking fund); Portland SS. Co. 1st M. 6s due Jan. 1 1926, \$42,100; Portland Consol. SS. Co. 1st M. 5s due July 1 1921, \$226,000; Maine SS. Co. 1st M. 6s due April 1 1926, \$124,500; Metropolitan SS. C. Wharf M., \$500,000. Payment of interest due Nov. 1 1914 on the Eastern SS. Co. bonds, has been delayed by the aforesaid application.

A Boston paper on Nov. 2 said in substance: "The corporation has a fixed charge to meet of about \$730,000 per annum; in 1913 it failed to earn this by about \$125,000, taking no account of a small profit made by the Boston & Yarmouth SS. Co. (entire stock owned) and without explaining a \$240,000 increase in depreciation account. For 1914 returns up to Septful if any interest at all will be shown as earned on the \$5,700,000 Corporation bonds. The Eastern SS. Co. has naturally accumulated a considerable floating debt on account of expenditures forced by Governmental regulation and other outlays which it has not been possible to capitalize." tion and other outlays which it has not been possible to capitalize

Digest of Statement Given Out by N. Y. N. H. & H. RR. Co. The New England Navigation Co. holds securities as follows:

The New England Navigation Co. holds securities as follows:

Owned. Book Value

First M. and Ref. M. 5% gold bonds. \$2,500,000 \$2,437,500

Preferred stock (out of \$3,000,000 auth.) 1.500,000 1,462,500

Common stock (20,000 out of auth. 120,000 shares

of \$25 each.—V. 96, p. 656.—Ed.] 500,000 300,000

These securities are a minority of the respective issues, and neither the Navigation Co. nor the New Haven Co. have participated for several years in the management of the Eastern Steamship Corporation, directly or in the minute of the Navigation Co. holdings were valued at \$1,500,000 in the list of collateral pledged to secure Navigation Co. notes (V. 98, p. 1393).

Under the decree in the New Haven dissolution suit, that company and the Navigation Co. are enjoined from voting any of the shares of stock

at any meeting of the Steamship Corporation, and are ordered to sell the holdings, both stock and bonds, before July 1 1917, unless the Court grants an extension of time (V. 99, p. 1221).

The Steamship Corporation has suffered, as have all transportation companies in New England, and its net earnings have been declining. As the Navigation Co. holds less than a majority of the bonds of the company, and as it probably has no right, under the Panama Canal Act, and under the decree of the Court, to advance any more money to the Eastern Steamship Corporation, it assented to the plan suggested by the holders of a majority of the securities that the rights and equities of all would be protected best by a receivership.—V. 98, p. 1395, 1002.

Economic Gas Co., Los Angeles.—Decision.

The California Supreme Court on Oct. 5 reversed the decision of the Superior Court of Los Angeles County in the suit brought by the company against the City of Los Angeles, involving gas rates. The city ordinance fixed the gas rate at Soc. per 1,000 ft., and the company, to save the cost of collection, made a discount of 6½% in cases in which payment was made n or before the month succeeding that in which the bills fell due.

The company brought an action to enjoin the city from enforcing that part of the ordinance which prohibited the selling of gas at less than 80c. The lower Court overruled the demurrer to the complaint and enjoined the city from interfering with the rebate. The Supreme Court reverses the judgment and remands the case, with directions to the Superior Court to sustain the demurrer and dissolve the injunction.—V. 98, p. 1770.

Edison Electric Illuminating Co. of Brockton, Mass. The Mass. Gas Commissioners have authorized the company to issue \$316,200 additional stock at \$130 a share to pay floating debt, which amounted to \$553,500 on June 30 last, and for additions to the plant since May 31 1909.—V. 97, p. 447.

Fall River (Mass.) Gas Works Co.—New Stock.— The stockholders on Nov. 3 approved the plan to issue 2,700 shares of capital stock, as stated in V. 99, p. 1217.

Federal Sugar Refining Co., N. Y.—\$1,668,000 Notes Paid Off in Cash.—\$719,000 Refunded for 3 Years at 5%.—
The company on Nov. 2 paid off with cash the balance of \$1,668,000 of its 5% 3-year notes dated Nov. 1 1911. The original issue was \$2,500,000, but some \$113,000 were bought up in the market and canceled and \$719,000 have been taken up with new 3-year 5% notes dated May 1 1914. An official of the company says: cial of the company says:

"The fact that we are paying out not far from \$1,700,000 in cash in these days of war-time stringency has caused considerable comment, but we have had a good season on the whole and could see no reason why we should ask our noteholders for an extension instead of taking up the notes. We know, of course, that since the war started several important railroads and industrials and one large public utility concern have asked the holders of their obligations to call later, but conditions with us have been more favorable."

vorsble. The amount of the notes taken up in cash was slightly smaller than that recently announced, owing to the fact that a number of noteholders appeared at the last moment and requested an extension instead of cash redemption. The corporation also paid on Nov. 2 the regular quarterly dividend of 1½% on its \$3,322,800 pref. stock.

Director.—Lewis L. Clarke (President of the American Ezchange National Bank) has been elected to the board.— V. 99, p. 1054.

Fifth Avenue Coach Co., New York.—Earnings.—For year ending June 30 as filed with the P. S. Commission:

June 30 Gross Net (after Other Deductions. Adjustm's. Balance, 1913-14...\$1,176,650 \$226,673 \$4.472 \$40,708 \$deb.\$10,175 \$180,262 \$1912-13... 935,668 \$164,456 \$2,751 \$36,855 \$69 \$130,921 \$The balance sheet shows as of June last cash on hand, \$167,458; accounts receivable, \$8,579; miscellaneous accounts, payable, \$46,223.... V. 96, p. 1091.

General Petroleum Co. of Cal., Los Angeles.—Interest Still Unpaid.—The interest due May 1 and also Nov. 1 on the company's 6% bonds remains unpaid, the financial conditions making it impossible for the company or the Western Ocean Syndicate to obtain funds.

Eventually, it is thought that the company will, under its English control, profit by the war. The company, it is stated, has outstanding \$12,-477,300 6% bonds, while an additional \$6,000,000 has been deposited as collateral security for \$3,000,000 6% notes, of which \$2,868,000 is outstanding. The notes are due June 1 1915. In addition, the General Pipe Line Co., a subsidiary, has outstanding \$4,500,000 6% bonds (V. 99, p. 471). The company recently changed its principal place of business from San Francisco to Los Angeles, and increased the number of its directors. The "San Francisco Chronicle" states that for the past few months the company has been earnings its interest in cash receipts, but it is not earning enough over its charges to justify it in carrying its present debt. A reorganization plan is said to be under consideration.—V. 98, p. 1848.

Goodyear Tire & Rubber Co.—Annual Dividend.—
A yearly dividend of 12% has been declared on the \$8,000,000 common stock, payable Nov. 2 to holders of record Oct. 31. The same amount was paid in Nov. 1913 and 1912.—V. 99, p. 52.

Great Shoshone & Twin Falls Water Power Co—
The U. S. District Court has appointed William T. Wallace, formerly
manager of the company, receiver. The step, it is stated, is approved by
the protective committee. See Idaho Light & Power Co. below.—V. 99,
p. 471.

Hackensack Water Co., Weekawken, N. J.—
Subscribers to the \$1,000,000 new common stock, on which 50% was paid in on June 1 1914, are given the option on Dec. 1 1914 of paying in full the remaining 50% and thereupon receiving their stock certificate, or of paying only 25% on Dec. 1 1914 and the balance of 25% on June 1 1915. See V. 98, p. 1463.

Hendee Mfg. Co., Springfield, Mass.—Earnings.-

Sinking Fund. \$150,000 Preferred Dividends \$131,250

Hotchkiss Timber Co., San Francisco.—Redwood Timber Bonds.—The Detroit Trust Co., trustee, recently offered at par and int. \$500,000 (closed) 1st M. 6% gold bonds.

at par and int. \$500,000 (closed) 1st M. 6% gold bonds.

Dated Aug. 3 1914 and due \$100.000 annually each Aug. 3 from 1919 to 1923, inclusive, but redeem. at 101 and int. on any int. date after 60 days' notice. Denom. \$1,000 and \$500 (c). Prin. and int. (F. & A. 3) at office of trustee. This will take up all debts and leave ample cash for current needs. Sinking fund payments \$1 50 per 1,000 ft. in advance of cutting.

A California corporation. The timber lands covered by this mortgage are situated in Del Norte County, Cal., about 8 miles south of Crescent City, and from one to six miles from the Pacific Ocean. Estimated to contain 1.442.740.000 feet of merchantable timber (valued at \$1 50 per 1,000 feet), 90% being old growth redwood, the balance mostly red fir. Principal stockholders: W. J. Hotchkiss, Pres.; John H. Spring, V.-Pres.; J. M. Hotchkiss, Treas., and Lewis Titus, director. Messrs. Hotchkiss, Titus and Spring are believed to be responsible to an extent of several times the amount of the bond issue. The owners also control Hobbs-Wall & Co., having mills at Crescent City (with a capacity of about 150,000 ft. of lumber per day) and one billion ft. of redwood adjoining Hotchkiss property.

Houston Oil Co. of Texas.—Favorable Decision.—
Judge C. A. Wilcox of the 26th Judicial Court of Texas has decided in favor of the company the suit filed by the State of Texas in December 1912 to cancel patents and recover 88,000 acres of timber land and \$2,000,000 damages for timber cut therefrom. The State's motion for a new trial has been overruled and the State has given notice of appeal.—V. 99, p. 410.

Hummelstown (Pa.) Consol. Water Co.—Bonds, &c. See Paxtang Consolidated Water Co. below.

Judge Dietrich in the U. S. District Court on Oct. 30 decided the last of a series of cases involving rights along the Malad River. The Idaho company sought to condemn land on the river controlled by the Great Shoshone & Twin Falls Water Power Co. as a site for a power flume and a power house. The Great Shoshone company claimed \$120.000 damages and was allowed \$5,500. The case was on trial 4 days.—V. 99, p. 820.

Iron Steamboat Co., New Jersey.—Directors.—
The board of directors has been reduced from 9 to 7. W. F. Allen, W. H. Woolverton and Charles Adams have resigned as directors and F.W. Luckemeyer has been elected a director to fill the vacancy.—V. 98, p. 390.

meyer has been elected a director to fill the vacancy.—V. 98, p. 390.

Jackson Co., Nashua, N. H.—Decision.—

The U. S. Circuit Court of Appeals for the First District has reversed the decision of Judge Aldrich in the U. S. District Court for New Hampshire, and has ordered the dissolution of the injunction originally granted on condition that the defendants pay to the complainants (certain minority stock-holders) the sum of \$975 per share of Jackson stock, which represents their distributive share of the amount for which the majority stockholders of the Jackson Co. voted to sell the company's assets. The Circuit Court of Appeals holds that the majority had the right in the exercise of an honest business judgment to vote to sell the assets at the price originally determined upon. Compare V. 99, p. 472; V. 97, p. 668.

Lake Superior Corporation.—Funding Coupons.—See Algoma Steel Corporation above.—V. 99, p. 1302, 1134.

Louisville Gas & Electric Co.—Notes.—There are being offered at 97 and int. \$450,000 $3\frac{1}{2}$ -year $6\frac{6}{9}$ gold notes, to yield $7\frac{6}{9}$; denom. \$100, \$500, \$1,000. An adv. says:

yield 7%; denom. \$100, \$500, \$1,000. An adv. says:

The notes are offered by H. M. Byllesby & Co., Chicago and N. Y., and John L. Dunlap & Co., Almstedt Bros., John W. & D. S. Green, Marvin H. Lewis & Co. and John D. Wakefield & Co., Louisville, Ky., William P. Bonbright & Co., etc.

A direct obligation issued under a trust indenture (Central Trust Co. of Illinois, Chicago, trustee). Dated Oct. 1 1914 and due Apr. 1 1918; redeemable at option of company at 101 on or before Apr. 1 1917, and 100½ thereafter. Proceeds will provide funds to retire floating debt and for extensions to meet increasing demands for service.

Company serves without competition the electric light, power and gas requirements of Louisville, Ky., and suburbs—population 240,000—and represents a consolidation of various gas and electric properties in 1913. Net earnings, after deduction of full allowance for bond interest, are more than 14 times the annual interest charges on this note issue. Gross earnings for 12 months ended Sept. 30 1914 were \$2,093,776. Growth of business is indicated by gains of 26% in number of electric consumers, 17% in electric connected load and substantial gains in gas sold for industrial purposes during the 14 months ended Sept. 30.—V. 99, p.541.

Manufacturers' Light, & Heat, Co.—Earns.—Merger—

Manufacturers' Light & Heat Co.—Earns.—Merger.—9 Mos. end. Gross Net (after Other Bond Dividends Bal., Sept. 30— Earns.

1014.——4.864.856 2.024.069 45.268 97.746 (6%)1.380.000 591.591 [1913.——4.755.778 2.282.868 52.379189.228 (5½)1.207.500 938.519 [1913.——4.755.778 2.282.868 52.379189.228 (5½)1.207.500 938.519 [1913.——4.755.778 2.282.868 52.379189.228 (5½)1.207.500 938.519 [1913.——4.755.778 2.282.868 52.379189.228 (5½)1.207.500 938.519 [1913.——4.755.778 2.282.868 52.379189.228 (5½)1.207.500 938.519 [1913.——4.755.778 2.282.868 52.379189.228 (5½)1.207.500 938.519 [1913.——4.755.778 2.282.868 52.379189.228 (5½)1.207.500 938.519 [1913.——4.755.778 2.282.868 52.379189.228 (5½)1.207.500 938.519 [1913.——4.755.778 2.282.868 52.379189.228 (5½)1.207.500 938.519 [1913.——4.755.778 2.282.868 52.379189.228 (5½)1.207.500 938.519 [1913.——4.864.86] [1913.—4.864.86] [1913.

Massachusetts Gas Companies.—Subsid. Co. Stock.—
The subsidiary East Boston Gas Co.. in connection with its petition to the Mass. Gas Commission for authority to consolidate with the Boston Consolidated Gas Co., has requested authority to issue \$449,300 additional stock at par (\$25) to provide \$449,300 to pay outstanding debt and acquire additional plants and property and make improvements. This will increase the stock from \$575,000 to \$1,024,300. The Boston Consolidated Gas Co. will issue one share of its stock (par \$100) for four shares of the East Boston Co. (par \$25). This will take \$1,024,300 Boston Consolidated Gas Co. stock. Compare V. 99, p. 1054.—V. 99, p. 1294, 1094.

Massachusetts Lighting Co.—Controlled Co.—See Williamstown (Pa.) Gas Co. below.—V. 97, p. 1826.

Massachusetts Lighting Co.—Controlled Co.—See Williamstown (Pa.) Gas Co. below.—V. 97, p. 1826.

McAlester (Okla.) Gas & Coke Co.—Status.—

This company, whose first lot of \$90,000 1st M. sinking fund 6% gold bonds was offered by P. W. Brooks & Co. in Dec. 1913, has now outstanding \$112,500 of these bonds. Denom. \$100, \$500 and \$1,000 (c*). Interest M. & S. 1 at N. Y. office of P. W. Brooks & Co. Bonds dated Sept. 1 1913 and due March 1 1937, unless matured March 1 1926, as stated under franchise below; also redeemable on any interest date, in part at 105% or as a whole at 103%. Metropolitan Trust Co. of N. Y., trustee. For the year ending Dec. 31 1913 gross earnings were \$24,628; net. after oper. exp. and taxes, \$11,603; interest on bonds then out, \$5,400; bal., sur., \$6,203.

Digest of Statement by Pres. Burton A. Howe, Grand Rapids, Nov. 28 '13.

Business Field.—McAlester, situated in the heart of over 400,000 acres of and rich in natural resources, heretofore segregated, but now about to be opened for public settlement under a recent Federal law, is the fourth city of the State in population (about 17,000) and the second, if not the first, as a wholesale distributing centre. Well built, 12 miles of paved streets, 34 miles of sanitary and storm sewers, 37 miles of public water mains in city limits. 16 churches, 10 schools, seminaries or colleges; 6 banks with combined capital and surplus of approximately \$635,000, loans and discounts of over \$2,000,000 and deposits of \$2,500,000.

Franchise.—Runs for 25 years from April 6 1902, covering the territory in the old city limits (South McAlester), which includes the business and most of the residential sections of the present city. Unless before March 1 1925 a franchise is obtained running to at least June 15 1938, this issue of bonds will mature March 1 1926 instead of March 1 1937.

Plant.—A coal-gas manufacturing plant, substantially built (main building brick), with three benches of six retorts each installed, daily capacity 150,000 ft., or more. Holder, steel

are at rate of \$12,500 per annum; (b) remaining \$12,500 bonds only when the net earnings for a like period are twice the fixed charges, including such additional bonds. (2) Further bonds may be issued only for 75% of the cost of permanent additions and improvements, when the net earnings have been for 12 months twice the fixed charges, incl. bonds then proposed. (3) Annual sinking fund beginning Sept. 1 1915 amounts equal for next five years to 1% of outstanding bonds and thereafter 1½% for retirement of bds. Outlook.—The campaign of the new management for business, together with the new mains and the expected further growth of the city from the opening up of hitherto segregated lands, should soon produce a marked increase in earnings.

Middletown (Pa.) & Swatara Water Co.—Bonds, &c.-See Paxtang Consolidated Water Co. below.

Midwest Oil Co., Colorado Springs, Colo.—Divs., &c.—
The regular quarterly dividend of 2% was paid on Oct. 29 on the \$2,000,000 8% cum. pref. stock (par value \$1). All dividends on the stock (a total
of 32½%) have been paid to date. In Jan. 1914 a distribution of 2% was
made on the \$4,000,000 common stock. Of the \$600,000 5-year 6% sinking fund notes issued in 1912, \$50,000 additional were taken up Oct. 1 and
there is \$50,000 in the sinking fund to retire \$50,000 more. There are
now outstanding \$300,000 of the notes.—V. 99, p. 410.

Minerals Separation, Ltd.—Review.—
The U. S. Supreme Court on Nov. 2 entered an order agreeing to review a decision of lower Federal courts, which held that a patent for ore concentration owned by the company, a British corporation, known as the agitation froth process, is void. The validity has, it is stated, been sustained by the British Privy Council and the House of Lords, but has been questioned in the United States courts. The particular case in question originated in Montana, where a suit for infringement was brought against James M. Hyde. Suits are pending in the courts in this country against a number of mining companies for alleged infringement of the patent.

Mt. Whitney Power & Electric Co.—Incorporation.— This company was incorporated at Albany, N. Y., on Oct. 3 with auth. capital stock reported at \$4,800,000, of which the immediate amount paid in or subscribed is understood to be \$1,712,500, to acquire, hold, &c., stocks, bonds, securities and other obligations of the Mt. Whitney Power &

Electric Co. of San Francisco, and also to carry on the business of developing real estate, plants, warehouses, &c.
Directors: Harris Hammond, R. D. Hanna, T. T. Trapnell, New York
City, and P. M. Longan and Charles L. Blyth of California.

At a meeting of the California corporation in September
last, John Coffin Hays, it was stated, retired as President
as the first step in a reorganization of the management, &c.,
by the John Hays Hammond interests. No information
however is obtainable regarding the matter at the office by the John Hays Hammond interests. No information however, is obtainable regarding the matter at the office of Mr. Hammond in N. Y. (Mr. Hays has also retired from the Yosemite Power Co., J. G. Barker becoming President). The California company in May last obtained authority to issue \$500,000 additional 8% 30-year bonds; an issue of \$500,000 pref. stock, also, it is said, was purchased by Mr. Hammond to fund floating debt.

Earnings.—The California corporation reports as follows:

Gross Oper. Exp. Net Bonds**

*Year ending**—Earnings. & Tazes. Earnings. Interest. Surplus. Sept. 30 1914...\$650.694 \$272.079 \$378.615 \$136.152 \$242.463 \$291.30 1913...\$650.694 \$272.079 \$378.615 \$136.152 \$242.463 \$291.30 1913...\$650.694 \$242.786 \$288.694 102.143 \$186.551 \$28.6551

Mutual Film Corp., N. Y.—Hearing in U. S. Supreme Ct.
The company on Nov. 2 made a motion in the U. S. Supreme Court to advance for an early hearing the appeal of the company from the U. S. District Court of Northern Ohio, to test the validity of the Ohio Statute of 1913 prescribing a censorship for moving picture films. The Act provides for a board of censors and requires that no film may be exhibited until inspected and passed on favorably by the censors, and also imposes a tax. The validity of the law is attacked on the ground that it is contrary to the State constitution and the Federal Constitution, as invading the Federal authority to regulate inter-State commerce, as an abridgement of the freedom of press and speech and as a delegation of legislative authority to the censorship board.

The law is said to be the standard moving picture film Act already passed in 3 or 4 States and likely to be passed by Congress for the District of Columbia to regulate films carried in inter-State commerce.

The company states that similar statutes of Illinois, Kansas and Pennsylvania are now being attacked, and that it is in the public interest to have the issue as to the Constitutionality of such legislation determined at the earliest possible date. Serious consideration to the same kind of legislation has, it is stated, been given in the legislatures of New York, Massachusetts and Kentucky and in the cities of Cleveland, Detroit, Boston, Milwaukee, Portland, Ore., Pittsburgh and Washington "there now exists unofficial or quasi-official police censorship."—V. 99, p. 612.

National Surety Co., New York.—Nine Months' Earns.:

Natomas Consolidated of California. - Sale Dec. 22. The property is advertised to be sold at auction in San Francisco on Dec. 22 by the Mercantile Trust Co. of that city, acting as trustee, at the request of the holders of a majority of the outstanding bonds, under mortgage dated Jan. 1 1910, securing 1st M. 6% 20-year gold bonds, the interest on which, due July 1 1914, remains unpaid.—V. 99, p. 751, 612.

New York Dock Co.—Earnings for Year ending June 30.—

June 30 Gross Net Net Taxes Bond Balance,
Year— Earnings. Earnings. (RR.Dept.) Paid. Interest. Surplus.
1913-14....\$1,723,330 \$981,849 def.\$38,068 \$369,645 \$501,048 \$73,088
1912-13.....1,648,259 940,345 2,452 371,175 476,415 95,207

—V. 99, p. 1134.

New York Edison Co.—Restrictive Clauses Canceled.—
The P. S. Commission on Nov. 6 made a final order directing the company to cancel at once certain provisions for exclusive service contained in its rate schedules, contracts or riders. The order is the result of the decision of the Appellate Division of the Supreme Court on July 13 last (V. 99, p. 411). The order directs that such restrictive clauses be stricken from the company's agreements, particularly in the case of the standard contract form, the tunnel construction rate, and the high-tension, high load factor, submarine tunnel construction rate and other current rate agreements.—V. 99, p. 820, 411.

Note that the proper Co.—Combined Income Account.—

Niagara Falls Power Co.—Combined Income Account.

Mos. ending Gross Net Other Fixed Bala
 3 Mos. ending Sept. 30—
 Gross Earnings.
 Net Earnings.

 1914
 \$660,587
 \$530,624

 1913
 689,190
 556,574

 9 Months—
 \$2.011,235
 \$1,628,787

 1913
 2.001,612
 1,621,429

 —V. 98, p. 1531.
 Balance. Chgs.,&c. Surplus \$314,431 \$229,657 314,713 251,773 Income. \$13,464 9,912 \$943,020 \$739,833 941,004 743,023 \$54,066 62,598

Nipissing Mines Co.—Option, &c.—
The company has taken a 60-day option on 1.501,000 shares of the stock of the McIntyre Mines of Porcupine at 40 cents a share, or \$600.400. The company's experts will examine the property at once and if the claims of the vendors are borne out by the examination, the option will probably be exercised. The company has declared the regular quarterly dividend of

5%, payable Oct. 20, to holders of record Sept. 30, the same as in July and April last. Compare V. 98, p. 917. The company's cash position on Sept. 8 was: Cash on hand, \$730,149; bullion in transit, \$126,949; ore on hand, in process and ready for shipment, \$507,831; total, \$1,364,929.—V. 99, p. 464.

Nonquitt Spinning Co., New Bedford.—No Dividend.— The company has omitted the quarterly distribution on the \$2,400,000 stock (par \$100) usually paid this month. Distributions were begun in 1908. Payments have been: 1908, 4½%; 1909 and 1910, 8%; since to Aug. 1914 6% yearly.

North Shore Ice Delivery Co., Lynn.-Decision.-

North Shore Ice Delivery Co., Lynn.—Decision.—

Judge Jenney in the Superior Court of Massachusetts on Sept. 12, in the sult brought by the State Attorney-General in Sept. 1913, held that the company is not a monopoly in restraint of trade and dismissed the bill. The company claimed that its objects had been accomplished by legal means; that the business prior to April 1913 had been unprofitable and in many years attended with actual losses through wasteful duplication of plants and costly methods of distribution; that several of the respondents had become financially embarrassed, and that new capital for the liquidation of liabilities and the proper distribution of ice could be provided only on condition that former wasteful methods of delivery be abandoned and economies be practiced by a unified system.

The Court finds that the purpose of the company was to insure economical methods in the sale and delivery of ice by avoiding the increased expense of several companies operating in the same streets, and that the methods have not been such as to constitute an unreasonable restraint of trade in violation of the common law; that the formation of the company has eliminated competition that formerly existed between the defendant companies, but that the effect of the acts of the company and the contracts entered into by it has not been to exclude or prevent other persons from engaging in the ice business in the same territory; and that there are ponds available for the Lynn market which are not utilized for harvesting ice and these ponds are not controlled by the defendants. The price to consumers, it is stated, has not been increased, and since the company entered the field some ice peddlers have run more teams and new dealers have entered into competition with the delivery company. Compare V. 97, p. 954.

Northwestern Long Distance Telep. Co.—Independent. See Pacific Telephone & Telegraph Co. below.—V. 96, p. 557.

See Pacific Telephone & Telegraph Co. below.—V. 96, p. 557.

Oahu Sugar Co., Ltd., Honolulu.—Bonds.—

H. Hackfeld & Co., Ltd., Honolulu, inform us that all of the 6% gold bonds recently brought out under the new mtge. have been sold. These bonds, dated July 1 1914, are payable at 103% on July 1 1939, or when drawn by lot, whether beginning July 1 1919, for the annual sinking fund \$50,000 bonds yearly, or in any amounts on or after July 1 1924. Denom. \$1,000 or \$500 or M. 4,200 or M. 2,100; interest payable J. & J. at Bishop Trust Co., trustee, Honolulu, or at office of E. C. Weyhauen, in Bremen, at same rate. Sinking fund 10% of gross profits, begins Feb. 28 1915.

The total auth. issue is \$1,750,000, issuable to provide for completing the water conduit of the Walahole Water Co., Ltd., and to retire at or before maturity the remainder (\$809,000) of the \$1,250,000 lst M. bonds of 1906, which are due April 1 1926, but are subject to cail on or after April 1 1918. On June 22 1914 the directors authorized the sale of the initial \$691,000. Company was incorporated under Hawaiian laws Feb. 13 1897, and maintains a sugar plantation at Waipahu, Honolulu. Total capital stock \$5,000,000, in \$20 shares. Along with the fee simple lands and lease-holds, owns 3,666 shares of stock in Sugar Factors Co., Ltd., and 10,000 shares of stock in Waiahole Water Co., Ltd., J. F. Hackfeld is Pres., M. P. Robinson, 1st V.-Pres., and Geo. Rodick, Treas. As to resumption of dividends, see V. 99, p. 752.

Obispo Oil Co., California.—Favorable Decision.—

Obispo Oil Co., California.—Favorable Decision.—
Judge Dooling in the U.S. District Court on Sept. 2 denied the application of the Government for the appointment of a receiver in the suit against the company and others interested in the Maricopa district, in Kern County, tacitly saying that there was no virtue in the contention that there was fraud in obtaining title to the property. The suit was brought to quiet title to property valued, it is reported, at \$10,000,000. The decision is regarded as important in its general bearing on disputes over lands used by other oil companies. Some months ago Judge Dooling held that the withdrawal order of President Taft of Sept. 27 1909 was invalid. This decision, followed by that of the U.S. Supreme Court, holding that the mineral exception clause in the grant of the Interior Department to the Southern Pacific was invalid (V.98, p. 1994), resulted, it is said, in the holding up of a number of similar suits against other companies.

The decision just rendered is in harmony with that of the Los Angeles Land Office in passing on the application of the Pacific Midway Oil Co. for a patent to what is known as the Hawk claim. It is contneded by the Government that the Hawk location was fraudulent, as seven alleged dummy locators acted in conjunction with G. W. McCutcheon to give him 160 acres, 140 more than as an individual he could claim under the law.

Judge Dooling, in the Onipion, says:

Judge Dooling, in the opinion, says:

Judge Dooling, in the opinion, says:

"If the Hawk location were in fact invalid, it could not affect the rights of the McCutcheon Brothers, who were actually in possession and engaged in the erection of a rig at the time it was made. The operators have ald expended large sums of money in developing what was undeveloped ants unimproved territory. Not one of them has as yet been repaid the amounit so expended. Their operations at least are not tainted with fraud, and e is not at all certain that their good faith might not protect them against the finding that the Hawk location was fraudulent. Moreover, the Pacific Midway Co. was actually upon the land and had expended large sums of money, and had discovered oil before the passage of the withdrawal Act of June 25 1910, and this Court has held in another proceeding that the withdrawal order of Sept. 27 1909 was ineffective. The whole situation is too clouded to warrant the Court at this time in disturbing possession of operating companies whose good faith is beyond question, and who have x p ended vast sums of money in developing what was before their advent wholly unimproved and possibly worthless territory.

"Even if the original acquisition of the lands was tainted with fraud, it is doubtful if the companies now in possession, who bought the land in good faith, can be denied legal title."

The land in dispute was originally located by G. W. McCutcheon and his brothers in 1900, and subsequent locations, one known as the Hawk location, were made. One-half of the 160 acres passed from the McCutcheon interests to the Obispo company and the company turned 40 acres over to other concerns. The General Petroleum, Maricopa Star and Spreckels Oil companies are operating producing properties on the land.

Pacific Telephone & Telegraph Co.—Sale,—

Pacific Telephone & Telegraph Co.-Sale.

Pacific Telephone & Telegraph Co.—Sale.—

F. H. Crosby of San Francisco on Oct. 26 purchased for \$360,000 the stocks and bonds of the Northwestern Long Distance Telephone Co., representing the holdings of the Pacific company. Judge Bean in the U.S. District Court approved the sale. The former bidder failed to produce the required money. This marks the end of the Government's anti-trust suit, which resulted in the decree of Judge Bean entered on Mar. 26 last dissolving the merger and ordering the Bell companies to sell their holdings at Spokane and also their Northwestern long distance properties in Oregon and Washington. The purchaser intends to improve and develop the property as business demands. Bell subscribers in Portland will be able to reach subscribers in the territory covered by asking for the desired connection.—V. 99, p. 898, 752.

Parker Cotton Mills, Greenville, S. C.—New Officers.
M. C. Branch, a Richmond banker, has been elected President to succeed
Lewis W. Parker, who resigned. W. E. Beattle, President of the Piedmont Mills, Piedmont, S. C., takes the place of Alex. McBeth, who also
resigned.—V. 98, p. 842.

Paxtang Consolidated Water Co., Newport, Pa.— Status.—We have been favored with this official statement: Incorporated in Pennsylvania June 19 1895. Auth. capital stock, \$450,000, all common and all outstanding (par \$50). Total auth. issue of "First and Refunding Mortgage" 5% bonds, \$1,250,000, of which \$650,000 is held in escrow to redeem or retire the 1st M. bonds of this company and the bonds of the underlying or the subsidiary companies. Trustee of 1st M. bonds, Commonwealth Trust Co. of Harrisburg, Pa.; of the First and Refunding Mtge. issue, Fairmount Savings Trust Co. of Philadelphia. The companies in this consolidation are as follows: Rutherford Heights Water Supply Co., Susquehanna Township Water Co. and Extension Water

Co., Penbrook. In addition, this company holds the controlling interests in the Hummelstown Consolidated Water Co. of Hummelstown, Pa., and the Middletown & Swatara Water Co., Middletown, Pa. (reported as 17-18ths and 17-25ths of the stock, respectively.—Ed.)

The new First and Refunding Mtge. bond issue is dated March 1 1913, due March 1 1943. Denom. \$100, \$500 and \$1,000. [Int. M. & S.] Free of all taxes. The \$650,000 bonds to retire which reservation of new bonds is made, includes \$300,000 Paxtang Consolidated Water Co. 5s of 1906, due Dec. 1 1926, \$100,000 Susquehanna Township Water Co. 1st M. 5% bonds, \$175,000 5% bonds of the Ruterford Heights Water Supply Co., \$75,000 Ist M. 5% bonds, and the Extension Water Co., Penbrook.

An official statement, presumably taken from a bond offering, shows: Receipts based on last year's operation and new contracts in force, incl. extens., \$89.250; disbursements, incl. oper. exp., int. & taxes, \$54,900; balance available for int. and other purposes, \$34.350. Officers: D. Gring, Pres.; E. D. Bistline, Sec.; C. K. Miller, Treas.—V. 84, p. 1372.

Pennsylvania Building Co., Philadelphia.—Bonds Offered.—Wm. A. Read & Co. and Henry & West are placing at par and int. \$1,450,000 1st M. 5.90% gold bonds, dated Nov. 16 1914 and due Nov. 15 1919. Interest M.&N. 15. Denom. \$1,000 c*&r*. Trustee, Phila. Tr., Safe Dep. & Insurance Co. A circular shows:

A direct first mortgage upon the premises at Chestnut and 15th streets, Philadelphia, frontage 132x83 ft., occupied by a 17-story modern office building. Valuation by prominent experts, \$2,500,000 to \$3,000,000. Contract cost of building was \$1,100,000. Earnings for year ending oct 31 1914, \$210,543; cost of operation and taxes, \$85,719; pet, \$124,824; interest on this mortgage calls for \$85,550. The income is increasing as old leases mature and are renewed at higher rentals.

Pittsburgh Brewing Co.—Common Dividend Reduced.
A quarterly dividend of ½ of 1% has been declared on the \$5,962,250 common stock, along with the regular quarterly distribution of 1¼% on the \$6,100,100 7% cum. pref. stock, both payable Nov. 30 to holders of record Nov. 20. This compares with 1% quarterly from Nov. 1913 to Aug. 1914, both inclusive.

Previous Dividend Record of Common Stock (Per Cent).

1899 to 1901. 1902. 1903 to 1910. 1911. 1912. 1913. 1914.

4 yearly. 4¼ 5 yearly. 3¾ 0 1 1,1,1,1,½

Earnings.—Years end. Oct. 24:

Fiscal Gross Net Bond Pref. Divs. Com. Divs. Balance,
Year— Earnings. Earnings. Interest. (7%). (4%). Surplus.
1913-14...\$5,237,285 \$1,432,542 \$340,140 \$427,000 \$238,490 \$426,912
1912-13...\$5,736,601 2.055,801 346,640 427,000\$1,282,160

From the surplus as above in 1913-14, \$426,912, there was deducted
\$465,409 for depreciation, doubtful accounts and notes charged off and reserves, against \$642,020 in 1912-13, leaving a deficit of \$38,496 in 1913-14, against a surplus of \$640,140 in 1912-13. Total profit and loss surplus on Oct. 24 1914 \$4,424,088.

Total sales of beer, 669,912 barrels in 1913-14, against 751,615 in 1912-13.

V. 97, p. 1502.

Pullman Co.—Decisions by U. S. Supreme Court, &c.

Pullman Co.—Decisions by U. S. Supreme Court, &c.

The U. S. Supreme Court on Nov. 2, on appeal from the Federal Court of Florida, declined to enjoin State Comptroller Knott from enforcing the law under which the company must pay to the State annually \$150 for each \$100 of receipts. The company claimed that the law violates both the State and Federal constitutions.

Inter-State Commerce Commissioner Daniels, in deciding the complaint of the Commercial Club of Sioux Falls against the company on Nov. 1, held that the sleeping car rates of \$2 for a lower and \$1 60 for an upper berth between Sloux Falls, S. D., and St. Paul and Minneapolis, Minn., are not unreasonable. The Commission finds that, although the rates to some near-by points are lower, principally because of competition, the service to some of them is actually operated at a loss. It was alleged that the berth-mile rate of 8 mills is unreasonable, but the Commission in its report gives the following expression of opinion: "The value to the passenger of sleeping car occupancy cannot be gauged by exactly the same standards as passenger transportation by day. The bare service of transportation to the occupant of a sleeping car has been covered in the first instance by the passenger fare paid. The value of the occupancy of a sleeping car over and above being carried a certain distance is found primarily in obtaining a night's rest under as comfortable conditions as compatible with railroad travel, essentially a night's lodging; and secondly, in the keeping intact for the transaction of business the daylight hours, which otherwise would be spent in covering distance. What a patron of a sleep reseks first is a night's rest, and for this he pays as he would for a hotel room, for a unit service, and this service is approximately the same whether the car be hauled 200 or 300 miles during the sleeping hours. Whether a berth has been in use four hours or ten hours, as a rule it can not again during the same night be made a source of revenue to the carrier. Hence, b

(R. J.) Reynolds Tobacco Co., Winston-Salem, N. C. —\$2,500,000 7% Cum. Pref. Stock.—Holders of the \$10,-000,000 common stock of record Nov. 24 are offered the right to subscribe and pay for at par on or before Jan. 2 1915 \$2,500,000 7% cum. pref. stock to the extent of one share of pref. for every four shares of common stock held.

Subscription warrants will be distributed in due course. Scrip certificates heretofore issued in lieu of dividends will be accepted at par in payment of the above pref. stock from those who are entitled to subscribe therefore, if placed in the hands of Equitable Trust Co. of New York, the company's agent for this purpose, 37 Wall St., N. Y. City, on or before Jan. 2 1915. Interest on certificates so used will be paid by checks mailed from the company's office in the regular way. It is the intention of the company to list both its pref. and common capital stock on the N. Y. Stock Exchange.—V. 98, p. 908.

Sears, Roebuck & Co.-Total Sales .-

Southern Pipe Line Co.—Dividend Reduced.—

A quarterly dividend of 6% has been declared on the \$10,000,000 stock, payable Dec. 1 to holders of record Nov. 16, comparing with 8% quarterly from Sept. 1912 to Sept. 1914, both inclusive, and 6% in June and March 1912.

The month of September showed, it is said, a great improvement for the pipe line companies, and October has been a good month, but it is uncertain how long the improvement will continue. Receipts are reported as 1.257.989 bbls. in September, against 562.860 in August 1914 and 1.525.741 in Sept. 1913; and deliveries 1.169.766, against 479.671 in August and 1.452.518 in Sept. 1913. For the 9 mos. ending Sept. 1914 receipts were 8.489.295, against 13.124.786 for the corresponding 9 mos. in 1913; and deliveries 8.463.675, against 12.995.461. At the close of June 1914 the stocks of crude oil had risen to 1.012.470, against 409.805 bbls. in July 1913, but the curtailment of crude oil runs during the war resulted in the reduction of stocks to 693.024 bbls. by the end of September.—V. 98, p. 456.

Uncle Sam Oil Co., Kansas City Kan.—Stock Offered.—
The company, it is stated, recently offered by advertisement a "small allotment" of its shares at one-half a cent a share (par \$1) in blocks as high as 500,000 shares. In Apr. 1909 the authorized stock was increased to \$61,000,000 (V. \$9, p. 477). The company was in June last held by the U. S. Supreme Court not to be subject to the regulation of the Inter-State Commerce Commission as it is not "a purchaser of oil for transportation in Inter-State Commerce." See Prarie Oil & Gas Co. item, V. 98, p. 1997. This it is reported is referred to in the advertisement as a "great Government victory."—V. 98, p. 1698.

Union Oil Co. of California.—Notes Paid—Earnings.—
The \$450,000 serial collateral 6% notes of 1913 due Nov. 1 were paid at maturity, leaving \$3,150,000 of the issue outstanding.

Notwithstanding the slackening in the petroleum business, the company's gross and net earnings are said to be increasing, due in large part to the fact that 90% of the business is in fuel oil, the demand for which has not appreciably fallen off. The refining end of the business has suffered worst and the market for gasoline is especially weak, but these are not large factors in the company's operations. Undoubtedly some business was lost in the fuel oil, but this is more than made up by deliveries on the Guggenheim contract in Peru, which provides for a minimum delivery of 80,000 barrels and a maximum delivery of 220,000 barrels a month. The net earnings after depreciation are, it is said, running over seven times the interest charges. See Gen. Petroleum Co. above.—V. 99, p. 744,758,542.

United States Steel Corp.—Decision of I. C. Commission. See "Rates" under "Railroads" above.—V. 99, p. 1304, 1293.

Utah Copper Co.	.—Earning	78.—3 and	9 mos. end	. Sept.30:
	-3 mos. end	. Sept. 30— 1913.	-9 mos. end	. Sept. 30— 1913.
Gross productionlbs_	28,686,672		101,550,389	87,957,367
Net profits Miscellaneous Nev. Cons. dividends	26,415	\$1,819,354 11,857 375,188	\$5,264,758 81,784 750,374	\$4,761,771 73,181 1,125,562
Total net profit Dividends paid	\$1.312.738 1.218.367	\$2,206,399 1,186,695	\$6,096,916 3,609,517	\$5,960,514 3,559,951

Net surplus______\$94.371 \$1.019.704 \$2.487.399 \$2.400.563 The above earnings are computed upon the basis of 12.48, 13.916 and 14.403 cents, respectively, for copper in the quarters ending Sept. 30, June 30 and March 31 1914, respectively, and 15.15 and 15.07 cents for the respective quarters in 1913.—V. 99, p. 412.

and March 31 1914, respectively, and 15.15 and 15.07 cents for the respective quarters in 1913.—V. 99, p. 412.

Wayland Oil & Gas Co.—Dividend Omitted.—
This company, which paid monthly dividends of 1% in May, June, July and August, announced in a circular letter to stockholders, dated Aug. 12:
"This company has been notified by the South Penn Oil Co., which has been purchasing the greater part of our production, that because of the European war, which has cut off the export trade, no further purchases of oil can be made at present. The cessation of oil purchases took effect July 31 1914. It therefore seems advisable to the board of directors that until oil sales are resumed, there should be no further dividends paid by this company. Development has progressed satisfactorily and steadily since the incorporation of the company. Seven new wells have been completed, one gas and six oil, adding 342 acres to our proven acreage, and we are drilling seven additional wells, necessary in order to hold additional acreage. We have taken advantage of the depression to secure about 2,000 additional acres in leases."

The company was incorporated in W. Va. on March 20 1914 with \$2,000, 000 of auth. capital stock in \$5 shares, of which \$1,500,000 was issued, and thereupon acquired properties officially described as follows: (a) Leases on more than 20,000 acres of oil and gas lands in Lincoln and Putnam counties. West Virginta. of which 15,000 acres were fairly developed gas land and more than 2,700 acres proven oil property. (b) The oil holdings of Drury, Heasley & Co. in Roane County, W. Va., consisting of 500 acres with 30 producing wells. (c) The entire (\$25,000) capital stock of the Lee Oil Co., consisting of 1,000 acres of oil property with production of 300 bbls. a day, at Fallen Timber. Total producing wells, 118 oil and 24 gas.

Pres., C. W. Watson, Fairmont, W. Va.; Vice-Pres. Alfred Dryer, New York; Sec. & Treas., John F. Caulfield, New York. Directors: C. W. Watson, Alfred Dryer, A. E. Nussbaum, Edward Cornell, New

Western States Gas & Electric Co.—Application.—
The company has applied to the Cal. RR. Commission for authority to issue \$1,500,000 6% 3-year notes (of which \$1,050,000 is to be sold at once), to be secured by a trust deed on all the properties of the company. The lien of the notes issued under the trust deed will be subsequent to the liens of the trust deeds securing the bond issue of the American River Electric Co., dated July 1 1903 and that of the Western States Gas & Electric dated June 1 1911.

Supplementing its recent decision authorizing the company to issue \$731, 500 3-year 6% notes, the Cal. RR. Commission on Oct. 29 ruled that the purposes for which the notes are to be issued are not reasonably chargeable to operating expenses or to income. Compare V. 99, p. 1218, 1150.

Williamstown (Pa.) Gas Co.—Capitalization.—
This company, controlled by the Massachusetts Lighting Cos. (V. 97, p. 1026, 526), flied in Pennsylvania in Jan. 1914 a certificate of increase of capital stock from \$5,000 to \$100,000, and announcing the creation of an authorized debt of \$125,000.

The companies controlled by the Massachusetts Lighting Cos., it is stated, are: Adams Gas Lt. Co., Arlington Gas Lt. Co., Ayer Elec. Lt. Co., Clinton Gas Lt. Co., Gas & Elec. Improv. Co., Gloucester Gas Lt. Co., Harvard Gas & Elec. Co., Leominster Elec. Lt. & Pow. Co., Leominster Gas Lt. Co., Milford Elec. Lt. & Power Co., Milford Gas Lt. Co., Milford Elec. Lt. & Power Co., Milford Gas Lt. Co., Northampton Elec. Ltg. Co., Northampton Gas Lt. Co., Spencer Gas Co., Williamstown Gas Co., Worcester County Gas Co.; also controls the Light, Heat & Power Corp., a construction company which owns the Stamford (Vt.) Light, Heat & Power Co.

—A. E. Ames & Co., Union Bank Bldg., Toronto, have issued an "Investors' Ready Reference"—a hand-book of Canadian securities, printed in neat and attractive style and giving financial statistics in convenient form. The firm in issuing the booklet calls attention to the fact that investment in Stock Exchange securities having practically ceased, unusual interest attaches now to the debentures of Canadian municipalities.

Edgar F. Leo and Leslie W. Birdsall have formed a co Broad St., this city, to deal in unlisted bonds and stocks. Edgar F. Leo was board member of the firm of Arnold Leo & Co., formerly members of the New York Stock Exchange at 45 Broadway. Mr. Birdsall was previously identified with Crawford, Patton & Cannon, 14 Wall Street.

George T. Ordway was elected President and a director of the Federal Utilities, Incorporated, 60 Broadway, this city, last Wednesday. Mr. Ordway was formerly connected with the firm of Bertron, Griscom & Co., 40 Wall St.

-William D. Shivers, who has been associated with a number of Wall Street firms, is now conducting a general trading business in listed and unlisted stocks and bonds at 1 Wall Street.

-Ludwig & Crane, successors to T. W. Stephens & Co., have moved their offices to 61 Broadway and are offering investment securities yielding from 4.50 to 6%.

Oscar M. Vail annnouces that he has resumed a general brokerage business, specializing in public utilities securities, at 66 Broadway, this city.

Reports and Documents.

THE BALTIMORE & OHIO RAILROAD COMPANY

EIGHTY-EIGHTH ANNUAL REPORT—FOR THE YEAR ENDED JUNE 30 1914.

Office of The Baltimore & Ohio Railroad Company, Baltimore, Md., October 15 1914. To the Stockholders of The Baltimore & Ohio Railroad Company:

The President and Directors herewith submit report of the affairs of the Company for the fiscal year ended June 30

Except where otherwise indicated, the comparisons herein shown are with the figures of the preceding fiscal year.

MILEAGE AND EQUIPMENT.

The statements in this report show the results of the operations of the lines directly operated by The Baltimore & Ohio Railroad Company, embracing:

.403.54	Tracks, Sidings, &c. 8,719.48
,478.22	8,908.35
	Track. ,403.54 74.68

as shown in detail in Table 28.

There has been an increase of 21.89 miles in first main track, due mainly to re-classification of tracks and to remeasurement.

Your Company's equipment at June 30 1914 consisted of 2,365 Locomotives, 1,292 Passenger Cars, 88,055 Freight Cars, 3,407 Work Cars and 146 pieces of Floating Equipment, as shown in detail in Table 27.

INCOME FOR THE YEAR.

The General Income Account of the Company will be

The total Operating Revenue (including Outside Operations) was \$99,032,150 11, a decrease of \$4,297,842 21, or

The total Operating Expense (including Outside Operations) was \$74,560,847 28, a decrease of \$1,866,962 31, or

The Net Railway Operating Revenue (including Outside Operations) was \$24,471,302 83, a decrease of \$2,430,879 90, or 9.04 per cent.

The total Operating Revenue from Rail Operations only was \$97,411,441 48, a decrease of \$4,144,690 14, or 4.08

The total Operating Revenue from Rail Operations only was \$97,411,441 48, a decrease of \$4,144,690 14, or 4.08 per cent.

The revenue from Freight Traffic was \$75,784,287 09, a decrease of \$4,410,202 86, or 5.50 per cent.

The tons of revenue freight carried were 69,382,145, a decrease of 3,078,919 tons, or 4.25 per cent, and the tons of revenue freight carried one mile were 13,425,552,328, a decrease of 887,575,905, or 6.20 per cent. The ton miles per mile of road were 2,997,966, a decrease of 213,899, or 6.66 per cent. The average distance each ton was carried was 193.50 miles as compared with 197.53 miles the previous year. The revenue from freight per mile of road was \$16,922 86, a decrease of \$1,072 78, or 5.96 per cent, and the revenue per freight train mile was \$3.4958, an increase of \$.0240, or 0.69 per cent. The average earnings per ton per mile were .564 cent, an increase of .004 cent. This increase is due primarily to the shorter average distance each ton was handled, as shown above, but applies principally to the Products of Agriculture, on which the average haul decreased 52 miles or 14.25 per cent under last year. Freight Traffic Statistics are given in Tables 12 and 13.

From the Statement of Commodities Carried, Table 14, it will be seen that as compared with the previous year marked decreases are shown in the commodities grouped as Products of Agriculture, Products of Mines, Products of Profucts of Manufactures, with increase in Products of Profucts of Profucts of Manufactures.

Products of Agriculture, Products of Mines, Products of Forest and Manufactures, with increase in Products of Animals. There was an increase in less carload shipments,

Animals. There was an increase in less carload shipments, which are classified in the grouping of Merchandise.

The revenue from Passenger Traffic was \$15,893,721 39, an increase of \$356,643 56, or 2.30 per cent.

The number of passengers carried was 22,718,932, a decrease of 160,307, or 0.70 per cent, but the number of passengers carried one mile was 826,672,210, an increase of 21,465,683, or 2.67 per cent. The average number of miles each passenger was carried was 36.39, an increase of 1.20 miles, or 3.41 per cent. The number of passengers carried one mile per mile of road was 184,598, an increase of 3,910, or 2.16 per cent. The average earnings from each passenger were \$.6996, an increase of \$.0205, and the average earnings per passenger per mile were \$.01923, a decrease of .007 cent. The increase in the passengers carried one mile and the decrease in the rate per passenger per mile are due and the decrease in the rate per passengers carried one finite and the decrease in long-haul passengers, principally immigrant traffic, and a decrease in sort-haul traffic, mainly

in Tables 10 and 11.

The revenue from the Transportation of Mails was \$1,-212,071 96, an increase of \$6,913 01, or 0.57 per cent, and from Express Traffic \$1,848,704 33, a decrease of \$60,-

commuter travel. Passenger Traffic Statistics will be found

847 63, or 3.19 per cent.

The Operating Expenses—Rail Operations for the year were \$72,054,892 40, a decrease of \$1,724,745 58, or 2.34 per cent.

The ratio of Expenses to Earnings increased 1.32 per cent.

The ratio of Expenses to Earnings increased 1.32 per cent, being 73.97 per cent for the present fiscal year compared with 72.65 per cent for the preceding fiscal year.

The expenditures for Maintenance of Way and Structures were \$12,207,191 25, a decrease of \$1,812,428 32, or 12.93 per cent. These expenditures include \$2,112,084 98, on account of directly locatable expenses incident to the flood damage and \$493,354 49 covering replacement and revision of existing facilities. The roadway and structures have been well maintained, and the property generally is in good condition.

The expenditures for Maintenance of Equipment were \$16,681,986 08, a decrease of \$1,641,224 31, or 8.96 per cent. These expenditures include \$2,607,881 38, covering depreciation of equipment. The equipment has been satisfactorily maintained, and is in a condition generally to better meet present operating requirements.

The total maintenance expenses for the year were \$28.

The total maintenance expenses for the year were \$28,-889,177 33, as against \$32,342,829 96 for the preceding year, a decrease of \$3,453,652 63, or 10.68 per cent. The total amount expended for maintenance was 29.66 per cent of the Gross Earnings and 40.09 per cent of the total Operat-

ing Expenses.

The total Transportation Expenses were \$38,699,492 90, an increase of \$1,425,095 84, or 3.82 per cent over the preceding year. The ratio to Total Operating Revenue was 39.73 per cent as compared with 36.70 per cent for the preceding year. This increased ratio was due in part to the unusual distribution of the tonnage handled over the lines of your System, and to the exceptional conditions that prevailed during the year. The congestion following the flood, which necessitated much detouring over longer routes, extended through the earlier months of the year, and at a time when the business was heaviest; later, when there was a heavy shrinkage in traffic, the percentage of empty car when the business was heaviest; later, when there was a heavy shrinkage in traffic, the percentage of empty car movement was disproportionately large. These conditions, together with the effects of severe weather prevailing during the winter months, are directly reflected in the increased expense. Increased rates of pay and changed working conditions of employees in train service alone, as a result of arbitration awards, caused an expenditure of \$805,000 more than would have been required for the same service had the rates of pay and conditions of employment prevailing inthe preceding year continued.

The increase in Traffic Expenses of \$125,612 66 is due al-

The increase in Traffic Expenses of \$125,612 66 is due almost entirely to the expense incident to compiling and printing new tariffs which were considered in the recent application for advances in freight rates.

The increase in General Expenses of \$178,198 55 is principally due to larger abarges to this account for Pensions

cipally due to larger charges to this account for Pensions, referred to hereafter more in detail on a later page.

The comparisons shown in Table 7 indicate the general

The comparisons shown in Table 7 indicate the general increases and decreases in Operating Expense accounts.

The Net Revenue—Rail Operations was \$25,356,549 08, a decrease of \$2,419,944 56, and Outside Operations show a deficit of \$885,246 25, making the Net Railway Operating Revenue \$24,471,302 83; from this amount has been deducted Railway Tax Accruals for the year, \$3,226,465 69, an increase of \$265,560 60, or 8.97 per cent, leaving as Railway Operating Income \$21,244,837 14, a decrease from preceding year of \$2,696,440 50, or 11.26 per cent.

Other Income amounted to \$6,017,719 18, an increase of \$805,513 15, making the Gross Income for the year \$27,-262,556 32, a decrease of \$1,890,927 35, as compared with last year.

last year.

There was deducted from Gross Income for payment of interest on funded debt, rents, &c., \$18,012,531 94, as set interest on funded debt, rents, &c., \$18,012,531 94, as set forth in the Income Account, leaving as Net Income \$9,250,-024 38, being a decrease of \$4,132,087 under that of the previous year, from which dividends were paid at the rate of 4 per cent on Preferred Stock, \$2,354,633 64, and some minor appropriations made to sinking and reserve funds, leaving a balance to be transferred to Profit and Loss of \$6,845,933 46. With this transfer and after deductions for interest accrued during the year on advances to the Cincinnati Hamilton & Dayton Ry. Co. and uncollected, amounting to \$909,271 71, miscellaneous adjustments and charges for discount on securities sold during the year, the net balfor discount on securities sold during the year, the net balance to the credit of Prof i and Loss was \$41,922,950 21, against which dividends were charged at the rate of 6 per cent on your Common Stock, aggregating \$9,118,762 47, leaving a balance to the credit of Profit and I see the credit of Profit a leaving a balance to the credit of Profit and Loss at June 30 1914 of \$32,804,187 74.

Largely because of the extraordinary flood expenditures of over \$2,000,000, already referred to, and which were charged to operating expenses during the year, together with the recession in business, the net operating income fell short of the full amount required for the six per cent dividend

which has been paid upon your common stock for the last seven years. By reference to Table 8 in this and previous reports, it will be seen that the Company has earned and carried to surplus during the past ten years over \$38,000,000, and the Profit and Loss Account this year, after necessary adjustments, showed a balance of \$41,922,950. In view of these circumstances, your Board felt justified in continuing the established dividend on the basis of six per cent. In reaching this conclusion consideration was given to the ap-plication for an increase in freight rates then pending before the Inter-State Commerce Commission, as a result of which it is hoped your Company may be permitted to so adjust its charges as to offset, in part at least, the increased ex-penses of a permanent nature, such as higher rates of pay, increased taxes, &c., and thereby be enabled to earn a fair return upon your property investment. In this connection it was shown in the rate hearing in the so-called Five Per Cent Case, that the expenses and charges of your Company for the year 1913 were \$4,712,000 greater than they would have been had the rates of wages and taxes alone remained the same as in the year 1910, an amount equal to more than three per cent upon your entire common stock.

The General Balance Sheet will be found in Table 2.
Property Investment—Road and Equipment—shows an increase for the year of \$12,796,952 18, made up of the following items:

Net increase for Road Net increase for Equipment	5,837,208 70
Less: Sundry adjustments	\$12,858,341 32 61,389 14
	\$12,796,952 18

In the grouping of Property Investment—Securities—the changes in those Pledged and Unpledged are occasioned by the transfer of securities from the latter grouping to the former. The net increase in this grouping of \$2,279,914 is

Purchase of additional securities of the following companies: Baltimore & Ohio Chicago Terminal RR. Co., Bonds\$ Hampshire Southern RR. Co., Bonds\$ Various subsidiary companies	\$1,800,000 388,960 90,954	00
--	----------------------------------	----

			-
\$2	,279	,914	00

		=
Other investments increased	\$11.510,425	2

accounted	for	in	tha	following	monnore
accounted	TOL	ш	ше	Tonowing	шашин.

Acquisition at maturity, July 1 1913, of Cincinnati Hamil-		
ton & Dayton Ry. Co., Purchase Money Collateral Notes		
and Coupons\$11.	788.140	00
Capital Advances to Sundry Companies	28,611	34

							\$11.8	16,751
		Physical	Property	due	to	107	00	10,101

Miscellaneous	20,188 82	
		306,326 08

\$11,510,425 26

34

Working Assets show a net increase of \$21,357,615 01. Included in this grouping is the item of Cash, in which there is shown an increase of \$22,821,608 48 over last year, which is due to the provision made for the retirement of \$20,000,000 One-Year Gold Notes payable on July 1 1914. The decrease in Securities Issued—Held in Treasury—of \$2,017,700 was caused by the sale during the year of \$2,000,000 par value of First Mortgage Bonds, and some minor transactions. Loans and Bills Receivable increased \$1,901,084 76, included in which is \$2,899,827 52 advanced Cincinnati Hamilton & Dayton Ry. Co., and secured by collateral, which amount, less payment of sundry other loans, makes the increase in question. Materials and Supplies makes the increase in question. Materials and Supplies decreased \$1,420,760 35, due to heavy purchases of material

decreased \$1,420,760 35, due to heavy purchases of material late in the previous fiscal year and to retrenchment made necessary this year by general business conditions.

Deferred Debit Items show an increase of \$1,117,804 40, due mainly to the increase in Special Deposits, which grouping includes an item of \$1,847,648 80, representing balance of proceeds from the sale of Equipment Certificates of the Trust of 1913, to be applied to the purchase of additional equipment for that Trust. Other Deferred Debit Items show a decrease of \$961,770 39, due to the adjustment of departmental accounts, including the clearance of items awaiting final distribution.

LIABILITIES.

It will be noted, from the Balance Sheet, that there has been no change in the Capital Stock of the Company during

Mortgage, Bonded and Secured Debt increased \$36,-659,450 76, explained in the following manner:

Increases:		
First Mortgage Bonds Issued under provisions of the mortgage in recoupment of construction expenditures.	\$1,000,000	00
One-Year Collateral Gold Notes, dated June 1 1914 and due June 1 1915.	35,000,000	00

Issued to retire \$20,000,000 00 One-Year Notes due
July 1 1914 and for other corporate purposes.
ertificates of Interest, B. & O. Equipment Trust of 1913_
Issued for purchase of equipment.
Estate Mortgages and Ground Rent Liens on propy acquired and capitalized_ 9,000,000 00

40.800 00

\$45,040,800 00

Brought forward_____\$45,040,800 00

131,349 24 \$8,381,349 24 \$36,659,450 76

Working Liabilities show an increase of \$16,279,108 91. Going to make up this amount is an increase of \$19,900,000 in Matured Mortgage, Bonded and Secured Debt Unpaid, which is occasioned by the inclusion in this account of \$20,000,000 of One-Year Gold Notes maturing July 1 1914, the day following that on which the books were closed (see Contra—Cash in Working Assets available for payment at maturity and as presented). There is shown a decrease in Audited Vouchers and Wages Unpaid of \$4,277,631 31, which decrease partly reflects the change in pay-roll settlements. With the passage of laws in several States in which the Company operates, requiring semi-monthly payment of wages, your Company adopted this practice generally, with the result that the payment of one-half of the pay roll is made during the month in which the labor is performed, resulting in a lesser amount accrued and unpaid. The other increases and decreases in this grouping are of a normal character incident

decreases in this grouping are of a normal character incident to the business.

On June 1 1914 the Company issued \$35,000,000 One-Year Four and One-Half Per Cent Secured Notes, maturing June 1 1915. These obligations were issued in part for the purpose of retiring the \$20,000,000 Notes maturing July 1 1914. In providing funds in advance of these maturing obligations advantage was taken of the favorable money conditions then existing and it may be of interest that the entire issue of \$35,000,000 was taken by the public at its par value. par value.

EQUIPMENT TRUSTS. During the year \$9,000,000 of Certificates of Interest in the Baltimore & Ohio Equipment Trust of 1913 were dis-

The status of the Equipment Trusts at June 30 1914

	ry 1912 : 310,000,000 00
Matured and paid— Series "A"—Paid February 1 1913 Series "B"—Paid February 1 1914	1,000,000 00 1,000,000 00
Commence of the Commence of th	

Baltimore & Ohio Equipment Trust of 1913: Total Issue	2,000,000 00 10,000,000 00 1,000,000 00	\$8,000,000 00
Outstanding June 30 1914	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	9.000.000 00

Making Total Equipment Trusts outstanding.....\$17,000.000 00

Each of these Trusts was issued in ten series of \$1,000,000, one series of each Trust maturing annually.

ADDITIONS TO ROAD AND EQUIPMENT.

The total capital expenditures for equipment during the year aggregated \$9,137,448 09, due mainly to the acquisition of equipment under the Baltimore & Ohio Equipment Trust of 1913. Table 27 shows the equipment in service and the

various changes during the year.

The capital expenditures for improvement during the year amounted to \$7,113,696 09, as will be seen from Table 6, where these expenditures are shown under the more important groupings of the Road and Equipment Classification.

With the exception of the Magnolia Cut-off, the more important improvement work authorized by your Board has been completed and no extensive new work has been

nas been completed and no extensive new work has been inaugurated during the year.

At Elkridge, Md., the work of eliminating grade crossings with the Washington Road is well under way.

At Frederick Junction, Md., Overhead Bridge No. 35-A has been reconstructed to increased height and width to

afford standard clearance.

A third track has been completed and put in operation between Green Springs and Little Cacapon, W. Va., a distance of 7.6 miles; making a continuous three-track line from Little Cacapon to Patterson Creek, W. Va., a distance of 14.4 miles.

The new passenger subway under Baltimore Street, Cumberland, Md., has been finished and is now in use. At South Cumberland, new engine facilities, consisting of engine house, boiler house, machine shop, coaling station, ash pit and

sand house were completed and put into service.

At Winchester, Va., a connection 2,100 feet in length for the interchange of traffic with the Cumberland Valley Railroad was completed and put in operation during the year.

Combined passenger and freight stations have been erected

at Lore City and Lexington, Ohio, and the passenger station at Lore City and Lexington, Onlo, and the passenger station at Lexington, Va., has been remodeled. Additional freight facilities, embracing houses, station tracks, &c., were constructed at New York City, N. Y., Baltimore, Md., Clarksburg, W. Va., Cumberland, Md., Akron and Canal Dover, The double tracking of the Chicago Division has pro-essed during the year. The second track between Defiance

gressed during the year. The second track between Defiance and The Bend was completed and put into service, adding 8.96 miles of additional second track. The Chicago Division is now all double track with the exception of 1.10 miles through the city of Defiance, Ohio, and 23.27 miles between Milford Junction and La Paz Junction, Ind.

During the year 9 new interlocking plants were built, one reconstructed and six re-arranged. Automatic signals were installed on 24.7 miles of double track and 151.1 miles of single track. In addition, line control blocking system was provided for 3.8 miles of track; lock and block-system for 28.5 miles of track; and a large number of safety devices were installed for protecting switches, grade crossings, &c.

ADDITIONS TO TRACK AND BETTERMENT OF ROAD.

Work has steadily progressed on the new double track line and re-location of parts of the old line, known as Magnolia Cut-off improvement, mentioned in the last report. It is expected this work will be completed and the line placed in operation during the coming fiscal year. As stated in the report of last year, this improvement will effect a saving of 5.8 miles in distance and 877 degrees of curvature, and in connection with the extensive improvements heretofore made, will give a continuous three-track road all of the way (and four tracks part of the way) between Patterson Creek and Cherry Run, W. Va., a distance of 57 miles. This district has the highest traffic density of the system.

ADDITIONS TO TERMINAL FACILITIES

The new eight-story steel and concrete warehouse, at 26th Street and North River, New York City, N. Y., mentioned in the last report, was completed and put into opera-tion during the year. This warehouse, with 155,000 square feet of available storage space, is fireproof throughout, supplemented with a complete sprinkler system, affording storage with minimum insurance rates, and places your Company in a strong position to conveniently serve a large commercial section of the City.

Open Pier 5, Locust Point, Baltimore, Md., was reconstructed and extended and put into operation during the year, for the handling of ore and similar commodities.

The new yard at Somerset, Pa., for assembling coal in the extensive Somerset coal fields, was completed and is now in operation.

ELIMINATION OF GRADE CROSSINGS.

The work of eliminating grade crossings in Baltimore, Md., Cincinnati, Ohio, and Chicago, Ill., has been continued in accordance with the arrangements with those cities, and will, as previously stated in other reports, extend over a period of years. Arrangements have been made with the city authorities for the elimination of an important grade crossing at Lorain, Ohio.

EQUIPMENT.

9,137,448 09

During the year the following equipment was put out of service and credited to Property Investment-Equipment:

2 Locomotives, 9 Passenger Cars, 3.429 Freight Cars, 451 Work Cars, 1 Tug Boat, and 6 Lighters, having a book value of

Making the Gross Book Value of Equipment \$\frac{1}{2}.756,046 72\$

From this should be deducted:

Accrued Depreciation on Equipment in Service, as follows—
Amount at Credit June 30 1913 \$\frac{1}{2}.813,101,814 89\$

Amount charged to Expenses for depreciation, year ended June 30 1914 \$\frac{1}{2}.652,739 43\$

Less—Charges to this account for depreciation accrued on equipment put out of service during the year 729,482 97

Leaving Net Value of Equipment June 30 1914-----\$92,730,975 37 Continuing the policy inauguarated several years ago of strengthening certain classes of equipment, during the year 4,358 freight cars were rebuilt with steel underframes and

bolsters and equipped with heavy draft gear, to better meet the present operating requirements.

The percentage of steel freight cars, including cars with steel underframes and steel centre-sills, to the total revenue freight equipment at June 30 1914, was 72.77%, as com-

pared with 38.83% at June 30 1909. Of the new equipment acquired during the year, 150 locomotives, 111 steel passenger cars and 2,030 steel freight cars were purchased under the provisions of the Baltimore & Ohio Equipment Trust of 1913. There are now under construction for this Trust thirty-one heavy freight loco-motives, which will be delivered and placed in service during

the coming year. WELLS FARGO & COMPANY EXPRESS.

The United States Express Company, which had operated over the lines of the System since 1887, having determined to retire from business, gave notice of its desire to discontinue operations after June 30 1914. Co-incident with the termination of the contract with that Company, negotia-

tions were concluded with Wells Fargo & Company for the conduct of express service over Baltimore & Ohio Lines commencing July 1 1914. It is anticipated that the alliance thus effected will be of mutual advantage and result in in-

thus effected will be of mutual advantage and result in increased traffic.

The Wells Fargo Express, for a number of years, has been operating over many of the larger railroad systems of the West, and with the addition of your Company's lines is afforded new routes to New York and other Eastern termini and its first direct entrance into the cities of Philadelphia, Pa., Wilmington, Del., Baltimore, Md., Washington, D. C., &c. The Wells Fargo Company now has under operation 75,028 miles of railroad lines, 4,186 miles of electric lines and 32,889 miles of steamer and stage lines, a total of 112,103 miles, with over 9,000 agencies throughout the United States, Mexico and Europe. Mexico and Europe.

RELIEF DEPARTMENT.

As the stockholders may not be generally advised of the activities of this Department, it is thought well at this time

activities of this Department, it is thought well at this time to give some general review of its operations.

The Railroad Company assumes general charge of this Department; furnishes office room and furniture; gives the services of its officers and employees and the use of its facilities; becomes the custodian of its funds with full responsibility therefor, and guarantees the true and faithful performance of the obligations of the Department.

RELIEF FEATURE.

A statement of the operations of this Feature, which provides accident, sick and death benefits for employees, are shown on the first page of Table 26 [pamphlet]. The total number of members of this Feature is 52,971. The total payments for all benefits since the inauguration of this Feature May 1 1880 to June 30 1914 amount to \$18,680,-935 81.

SAVINGS FEATURE.

statement of the operations of this feature will be found in Table 26, page 40 [pamphlet report. This Feature combinds all the advantages of a savings and loan association, through which employees and their immediate dependents may accumulate their savings, and from which they may obtain funds to purchase homes to be repaid through reasonable monthly installments. As an incentive to employees to save, the Railroad Company guarantees four per cent interest on all deposits. During the past fiscal year this Feature earned sufficient from its operations to pay four per cent on all deposits and in addition declared a dividend of one per cent making a total of five per cent paid on deof one per cent, making a total of five per cent paid on deposits, amounting in all to \$407,217 60, after which there was a balance of \$60,393 91 carried to the Surplus Account of the Savings Feature. This Feature loans money to employed. ployees on first mortgages on real estate only, at reasonable rates and liberal terms for repayment. As an indication of the activities of this Feature, on June 30 1914 there were 8,949 depositors, with total deposits of \$8,804,530 39, an average of \$983 86; there were 5,020 loans, amounting to \$4,756,852 67 in effect July 1 1913; during the year 1,321 new loans were made and 1 080 loans were paid off leaving s4,750,852 67 in effect July 1 1913; during the year 1,321 new loans were made and 1,080 loans were paid off, leaving in force and effect at June 30 1914 5,261 loans, amounting to \$5,110,299 68. Since the inauguration of this Feature, Aug. 1 1882, loans to the aggregate amount of \$14,911,752 06 have been made, assisting employees in acquiring this amount of real estate.

A committee, composed of representatives of the Executive, Accounting, Real Estate and Legal Departments, appointed to investigate the operations of this Feature with respect to loans made to employees, made a thorough and exhaustive examination and reported that all loans were supported by deeds, abstracts and other title papers, properly executed, assigned and recorded; that fire insurance policies of sufficient amount to cover unpaid loans were on file, together with papers relating to property appraisals. As the amount of a loan is based upon the appraised value of property, the committee had test appraisals made of over 400 properties, and found the loans amply secured. Such suggestions as the committee offered have been made effective.

PENSION FEATURE.

As stated in the report of last year, pensions, which are paid to superannuated and infirm employees, now constitute a special pay-roll and are charged to Operating Expenses, the total amount so charged during the year being \$231,-819 92. Heretofore these pensions have been paid in part from amounts charged to General Expenses and in part from a surplus accumulated in the past when the contributions for

a surplus accumulated in the past when the contributions for pensions were in excess of payments.

During the year 145 names were added to the pension roll and 84 were removed by reason of death, leaving 923 as the total number of pensioners on June 30 1914. The total payments to pensioners from October 1 1884, the beginning of this Feature, to June 30 1914, aggregate \$2,220,671 86. The average age of pensioners at June 30 1914 was over seventy years.

A report of the operations of the several features will be distributed to members.

INDUSTRIAL DEPARTMENT.

One hundred and sixty-seven new industries, manufacturing and commercial, were located on or immediately adjacent to your line during the year, from which the Company

One hundred should derive substantial freight revenues. and ninety-four side tracks were constructed; one hundred and four to newly located industries and twenty-seven to industries previously located but without side track facilities; the remainder being additions to or extensions of facilities at existing plants.

INSURANCE FUND.

A summary of the operations for the year ended June 30 1914 and a statement of the assets and liabilities are shown in Table 25 [pamphlet]. The surplus in this Reserve Fund at June 30 1914, was \$1,479,073 63.

SUBSIDIARY LINES.

The Income Accounts of the following lines, owned but operated separately and not included in the Income Account of the Baltimore & Ohio Railroad Company, are shown in the following Exhibits, viz.:

131.17 miles

THE CINCINNATI HAMILTON & DAYTON RY. CO.

Owing to a series of unusual and unforseen circumstances, the Cincinnati Hamilton & Dayton Railway Company (hereinafter referred to as the "Cincinnati Company") became unable to meet its various obligations and failing, on July 1st 1914, to pay the interest on certain of its First and Refunding Mortgage Bonds and on certain bonds of which it was the guarantor, upon application of the Trustee of its First and Refunding Mortgage Bonds to the United States District Court for the Southern District of Ohio, Western Division, was, on July 2, placed in the hands of Judson Harmon and Rufus B. Smith, Receivers.

In the Annual Report of your Company for the year ended Issae 20, 1000 at the teach trace was the first proposed acquiring

June 30 1909, statement was made of the proposed acquisition in 1916 of the Cincinnati Company, which, for convenience in reference, is herein repeated:

"Negotiations pending during the year have been concluded recently and made effective July 1 1909, whereby your Company will acquire, at the expiration of seven years, at a price then to be agreed upon or determined by arbitration, the controlling stock of the Cincinnati Hamilton &

Dayton Railway Company.
"In this connection a plan was effected for adjustment of future interest charges and the payment or adjustment of the floating debt of the Cincinnati Hamilton & Dayton Railway Company, and providing approximately \$7,000,000 for improvements and working capital. Under this plan your Company will guarantee \$12,500,000 of the Cincinnati Hamilton & Dayton Railway Company's First and Refunding Mortgage 4% 50-year bonds, dated July 1 1909 and \$11,557,000 of that Company's 4% notes due July 1 1913, secured by a deposit of \$13,000,000 of the First and Refunding Bonds. Also, upon the acquisition under the agreement of the stock of the Cincinnal Hamilton & Dayton Railway Company, your Company is obligated either to purchase at eighty-five or guarantee \$20,000,000 of that Company's General Mortgage Bonds, due July 1 1939.

"It is expected the closer relations of the Companies will be productive of results mutually beneficial."

be productive of results mutually beneficial.

These negotiations were concluded in 1909 after a thorough investigation by a committee and full consideration by your

The gross earnings of the Cincinnati Company in 1909 were \$7,897,000, and the committe estimated that, following, and largely because of, the closer association of the two properties, the gross earnings would rapidly increase, their estimate for the year 1913 being \$10,700,000. The actual earnings in 1913 exceeded \$10,000,000, and but for the interruption of traffic for several months incident to the floods, no doubt would have closely approached the estimate of the committee for that year. The year 1914 was relatively much more unsatisfactory, for the Company was able only to maintain its earnings to the basis of 1913, and failed to realize the anticipated increase in gross because of the continued interrup-tion to traffic from the effects of the flood in the early part of the year and in the later portion to the marked decline in general business.

general business.

The committee estimated also that there would be an additional source of profit to your Company resulting from the increased interchange of business between your Company and the Cincinnati Company. The Committee placed the increased business to your Company from this source at an average of \$1,000,000 per year, and their estimate in this respect has been exceeded by the actual figures, the revenue to your Company on interchange business with the Cincinto your Company on interchange business with the Cincinnati Company for the calendar year 1913 being \$1,753,000 in s of that of 1909.

Because of events which were not foreseen, and some of which clearly could not have been foreseen, the costs of operation and charges exceeded the Committee's estimate, so that there was not realized the net income that was anticipated. The chief causes were the increases in rates of pay, 1913 over 1909, of \$507,000, increase in taxes of \$130,000, and the devastating effects of the flood in March 1913, which, in addition to severely wrecking the line, practically caused a suspension of traffic for several months and seri-

ously affected the operations in both the fiscal years 1913 and 1914, and entailed direct property losses in excess of \$1,-500,000.

Of the \$12,500,000 First and Refunding Mortgage Bonds of the Cincinnati Company guaranteed by your Company, only \$7,500,000 are now outstanding, the remaining \$5,000,-000 not having been sold, but instead your Company has advanced from time to time for additions and betterments \$3,989,000. In addition your Company has advanced \$1,-915,227 for equipment obligations, \$3,296,866 for general treasury purposes and \$1,200,000 for the reconstruction of property destroyed by the flood. For these advances your Company holds as collateral security \$6,994,000 First and Refunding Mortgage Bonds, and other collateral security of an estimated value of not less than \$3,000,000. These ad-

vances, aggregating \$10,401,093, are carried in Balance Sheet grouping "Loans and Bills Receivable."

When, on July 1 1913, following the disastrous flood, the Cincinnati Company's \$11,557,000 Purchase Money Notes matured, that company found it impracticable to re-finance this obligation, and your Company, in fulfilment of its guaranty, took up these Notes, which were secured by \$13,000,000 First and Refunding Mortgage Bonds, and now holds the Notes and collateral, the same being carried in Balance Sheet grouping "Miscellaneous Imvestments—Securities Unpledged."

Among the assets in the Treasury of the Cincinnati Company on the conclusion of the negotiations in 1909 was approximately forty per cent of the capital stock of the Pere Marquette Railroad Company, which had cost the Cincinnati Company over \$13,000,000. The Marquette Company's revenues had also been seriously depleted through the increases in rates of pay, etc., and when in 1911 it became evident that it would need large additional sums of money, which the Cincinnati Company could not advance, it was which the Cincinnati Company could not advance, it was deemed advisable to dispose of these shares. Accordingly this stock was sold for \$2,530,000, payable December 1st 1916, at the same time The Baltimore & Ohio Railroad Company agreeing that the price of the Cincinnati Company's stock, which it had agreed to acquire in 1916, should not be less than this sum. Subsequently the Pere Marquette Railroad Company was placed in the hands of receivers. To avoid possible misunderstanding, it should be stated that The Baltimore & Ohio Railroad Company is in no way obligated with respect to any of the Pere Marquette Railroad Company's securities.

In 1909, the year before your Company became interested.

In 1909, the year before your Company became interested in the operations of the Cincinnati Company, the deficit in income was \$1,691,000. Following proportionate reductions in 1910 and 1911, the deficit in 1912 had been reduced to \$617,000, notwithstanding the large increase in expenses due to increased rates of pay since 1910 and increased taxes. Against these deficits your Company had the profit derived from the interchange traffic, which was constantly growing. Consequently up to the time of the flood in March 1913 there had been justifiable expectation that the forcest of the com-Consequently up to the time of the flood in March 1913 there had been justifiable expectation that the forecast of the committee would be realized, and that the road would shortly be self-sustaining. The management had been so confident as to this that in October 1912 your Company entered into a supplemental agreement with Messrs. J. P. Morgan & Co. conditionally fixing \$740,970 in addition to the \$2,530,000, as the maximum price of the stock when acquired. This arrangement was considered reasonable and advantageous, as any improvements made to the property of the Cincipnation as any improvements made to the property of the Cincinnati Company before the consummation of this agreement would enhance the value of the stock and necessarily influence the arbitrators in arriving at the price to be paid by your Com-

While your Company had advanced the funds necessary for the restoration of the property after the flood, and while this work had been done in a most substantial manner, the direct cost of the work and the increased expense due to the congestion of traffic, which it took months to overcome, resulted in the operations for the years 1913 and 1914 being so unprofitable that it became clear that the Cincinnati Company could not continue its operations and meet the increasing fixed interest charges. Consequently, under these existing conditions, and especially in view of the anticipated demand, which was subsequently made, growing out of the Pere Marquette Company's default on certain of its bonds, bearing the guaranty of the Cincinnati Company, and following consideration and recommendation of a committee, Board decided it would be inadvisable for your Company to Board decided it would be inadvisable for your Company to make further advances or payments other than those for which it was under legal obligation. It is probable the receivership will lead to a readjustment of the Cincinnati Company's obligations and the placing of its finances on a sound basis. The ultimate effect on your Company of such reorganization cannot now be determined, but, having in mind the value of the various current assets of your Company, your Board does not feel justified at this time in making charges in anticipation of losses other than the interest on advances made, accrued and not collected for the terest on advances made, accrued and not collected for the year ended June 30 1914.

The President and Directors acknowledge with pleasure the loyal and efficient services of the officers and employees during the past year.

By order of the Board,

DANIEL WILLARD, President.

CONDENSED INCOME ACCOUNT AND BALANCE SHEET, YEAR ENDED JUNE 30, 1914.

CONTRIVED INCOME ACCOUNT FOR	VEAD	CONDENSED CENTEDAY DATANCE SHEET	POD VEAD
CONDENSED INCOME ACCOUNT FOR 1914. Gross Earnings, Rail Operations\$97,411,441 48 Total Expenses, Rail Operations	Increase (+) or	CONDENSED GENERAL BALANCE SHEET 1 Assets— Total Property Investment \$361.611.592 88 Less: Accrued Depreciation on Equipment in Service \$7.15,025,071 35-	Increase (+) or 1) ecrease (-). +\$14,720,208 64
Net Earnings from Operation \$25,356,549 08 Percentage of Expenses to Earnings 73.97 Outside Operations Def.\$885,246 25 Total Net Revenue \$24,471,302 83 Railway Tax Accruals 3,226,465 69 Operating Income \$21,244,837 14 Other Income 6,017,719 18	-\$2,419,944 56 +1.32 -\$10,935 34 -\$2,430,879 90 +265,560 60 -\$2,696,440 50 +805,513 15	ment in Service	+\$12,796,952 18 +2,279,914 +11,510,425,26 +\$26,587,291 4 +21,357,615 0 +1,117,804 46
\$27,262,556 32 Total Deductions from Income: Rents, Interest, Hire of Equipment, Etc	+2,242,756 24 -\$4,133,683 59	Liabilities— \$152,317,468 00 Common Stock \$0,000,000 00 Preferred Stock 60,000,100 00 Total Stock Liability \$212,317,468 00 Total Funded Debt 402,333,776 47	
Net Corporate Income		Total Capital Liabilities	+\$36,659,450 76 +16,279,108 91 +214,624 36 +539,719 03
Dividend Charges to Surplus, Common Stock 6% Amount to Credit of Profit and Loss, June 30 1914		Additions to Property through Income since June 30 1997 1,227,759 06 1,479,073 63 Profit and Loss Balance \$32,804,187 74 Grand Total \$694,114,554 04	-4,605,974 34

SEABOARD AIR LINE RAILWAY

FOURTEENTH ANNUAL REPORT—FOR THE FISCAL YEAR ENDED JUNE 30 1914.

79.62

3,101.45

Portsmouth, Va., October 22nd 1914.
To the Stockholders of the Seaboard Air Line Railway: The Board of Directors submits the following report of the operations of the property for the year ended June 30 1914:

INCOME ACCOUNT FOR YEAR ENDED JUNE 30 1914. | 1914. | 1913. | Increase. | 1915. | Section | 1915. | 1916. | 1917. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918.

Net Operating Revenue \$6,981,363 08 \$6,846,251 97 \$135,111 11 Outside Operations (Dr.)20,360 37 (Dr.)26,314 12 5,953 75 Applicable to Interest \$6,818,151 67
Fixed Interest Charges 3,893,935 91 \$6,642,412 56 \$175,739 11 3,656,558 89 237,377 02 Balance \$2,924,215 76 \$2,985,853 67 *\$61,637 91 Full 5% Interest on Adjustment (Income) Bonds 1,250,000 00 1,250,000 00 Net Income_____\$1,674,215 76 \$1,735,853 67 *\$61,637 91

The Gross Revenue increased 3.11 per cent, Operating Expenses and Taxes increased 3.56 per cent and Operating

Income increased 2.07 per cent.

The Operating Expenses, exclusive of Taxes, were 68.45 per cent of the Gross Revenue, as compared with 68.19 per cent the previous year; and including Taxes, 72.40 per cent of Gross Revenue as compared with 72.09 per cent for the preceding year.

MILEAGE OPERATED.

The mileage of the June 30 1913 was. Extensions, etc., con	 	 	 3.0	081.98 15.57
Mileage in operati Made up as follow	14	 	 3.0	097.55

MILEAGE OWNED.

The owned mileage of the Seaboard Air Line Railway and branches	16.39
on June 30th 1913 was	10.39
Less branch, Hamlet Jct. to Gibson, N. C., transferred to	
the Carolina Atlantic & Western Railway10.13	5.44
Mileage Owned June 30th 1914	21.83

LEASED LINES.

Meldrim, Ga., to Lyons, Ga	.65
TRACKAGE.	
Howells, Ga., to Atlanta, Ga. Hilton, N. C., to Navassa, N. C. At Birmingham, Ala. Freight Yard Jct., Birmingham, to Bessemer, Ala. 14 At Bessemer, Ala. Near Mulberry, Fla.	.07 4.88

DEDUCT.

Amelia Beach branch, leased to Street Railway Company at Fernandina, Fla. Silver Springs, Fla., branch, leased to the Ocala North- ern Railway		.90
Total mileage operated June 30 1914 Average miles of road operated during the year Average miles of road operated shows an increase over previyear of Sidings (including 20.08 miles on Leased Lines and Trackage)	3.084 lous	.21

CAPITAL STOCK.

There has been no change in the capital stock during the year.

MORTGAGE, BONDED AND SECURED DEBT.

During the year \$210,000 par value 4% Refunding Bonds

During the year \$210,000 par value 4% Refunding Bonds issued for additions, extensions, betterments and improvements, were sold, making a total of \$24,010,000 par value of 4% Refunding Bonds outstanding on June 30 1914.

The remaining \$1,000,000 of the \$6,000,000 par value of Three-Year 5% Gold Notes, dated March 1 1913, payable March 1 1916, shown in the last annual report as undelivered on June 30 1913, were delivered during this year, making the total authorized issue of \$6,000,000 outstanding on June 30 1914. For further details of the Company's funded June 30 1914. For further details of the Company's funded debt see Table 4 [pamphlet].

EQUIPMENT.

Equipment shown in last annual report as having been undelivered on June 30 1913, under Equipment Agreement, Series "O," viz.:

7 Mail and Baggage Cars, 4 Passenger and Baggage Cars,

were received during this fiscal year.

An Equipment Agreement, Series "P," was entered into

on Aug. 15 1913 for the purchase of:

5 Pacific Passenger Locomotives, 35 Pacific Freight Locomotives, 5 Switching Locomotives, 1 Dumy Locomotive, 10 All-Steel Passenger Coaches, 2 All-Steel Express Cars, 5 All-Steel Dining Cars, 500 Steel Upper and Under Frame Ventilated Box Cars, 250 Steel Under Frame Flat Cars, 250 Steel Hopper Coal Cars,

for which \$473,228 20 was paid in cash, and equipment trust obligations aggregating \$1,900,000 were issued, payable in twenty consecutive semi-annual installments of \$95,000 each, bearing interest at the rate of 5% per annum. All of this equipment was received during the fiscal year.

There were purchased during the year and put in service to replace Trust Equipment destroyed:

2 Passenger Locomotives,

3 All Steel Express Cars. In addition to the equipment named above, the following

were purchased: 1 Officers' Car, 4 Air Dump Cars, 2 Ballast Spreader Cars.

EXTENSIONS.

Extensions to the Company's line in Florida were completed during the year as follows:

MAINTENANCE OF WAY AND STRUCTURES.

ROADWAY, TRACK AND STRUCTURES. Roadway, track and structures of the railway have been

fully maintained at a cost of \$3,094,199 97, which represents an expenditure per mile of road of \$1,003 24. SIDE TRACKS.

45.60 miles of new sidings and extensions of existing sidings were constructed, and there were deducted by removal and changes of old sidings 6.35 miles, making a net increase over previous year of 39.25 miles.

There were also constructed 0.79 mile of new sidings on leased lines.

TIE RENEWALS.

The tie renewals were 1,373,362 cross ties and 590 sets of switch ties, and the cost, \$592,991 32, was charged to Operating Expenses.

NEW RAIL.

144.02 miles of new 85-pound and 10.91 miles of new 90-pound steel rail, making a total of 154.93 miles, were laid in the main line, releasing therefrom 68, 70, 75 and 80-pound worn rail. There was charged net to Operating Expenses therefor \$197,219 77, and to Capital Account, \$109,774 14. In addition, 152.38 miles of released rail was laid on branch

lines, releasing 60-pound and lighter rail, and there was charged to Operating Expenses therefor \$86,755 57, and to Capital Account, \$153,849 45.

BALLAST.

264,101 cubic yards of gravel and slag ballast were put under main line track at a cost of \$253,185 39, of which \$222,-516 96 was charged to Capital Account and \$30,668 43 to Operating Expenses.

TRESTLES FILLED.

5,892 lineal feet of wooden trestles were filled in, and of the total cost thereof, including culverts, \$35,317 41 was charged to Operating Expenses.

TRESTLES RE-BUILT AND BALLAST DECKED

There were built during the year out of creosoted timber 5,765 lineal feet of ballast deck trestles, replacing open-deck trestles, and the cost thereof, \$69,053 55, was charged to Operating Expenses.

TRESTLES STRENGTHENED.

Additional stringers were put in 126 trestles during the year on the Georgia Division to provide for the use of heavier power, the cost of which, amounting to \$17,123 60, was charged to Capital Account.

BRIDGES.

Work has been done on twenty-eight bridges, repairing, adding signals, replacing with steel or strengthening them for heavier power. Of this number, twenty-three have been completed.

Nine of the above bridges were authorized during this year

and six of the nine have been completed. Of the bridges completed the principal ones are:

Of the bridges completed the principal ones are.	Tonath
Savannah River, near Clyo, Ga., one through truss draw span 250	Length.
Savannah River, near Clyo, Ga., one through truss draw span 250 feet long, and two through truss fixed spans, each 125 feet long, total	
total	500 feet

Fishing Creek, near Great Falls, S. C., trestle elimination deck	
lattice girders343	44
Boylan Avenue, Raleigh, N. C., highway overpass, truss span150	44
Hillsboro Street, Raleigh, N. C., reinforced concrete overpass 105	44
Peachtree Road, near Atlanta, Ga., reinforced concrete overpass109	44
Trade Street underpass, Charlotte, N. C., half through girder	**
spans, solid concrete floor	
Nottoway River, near McKenny, Va., through truss span150	
Little Manatee River, near Turkey Creek, Fla., through truss span_158	41
Big Alafia River, near Turkey Creek, Fla., through girder span100	61

The total expenditures for bridge renewals during the year were \$100,026 10, of which \$80,094 76 was charged to Capital Account and \$19,931 34 to Operating Expenses.

RAIL IN MAIN LINE.

Of the total operated main line single track mileage of the system, 3,097 32 miles are laid with steel rails of the following weights:

Miles.	Weight.
10.92	90 lb. rail
346.11	
75.25	
1.207.65	
166.23	
210.49	
18.87	
60.48	
406 47	
496.47	
35.41	(re-sawed)
205.61	
258.11	and lighter

The above does not include:

SECOND TRACK.	
Northward from Hamlet, N. C.:	
9.09 miles90	lb. ra
At Birmingham, Ala.:	**
1.43 miles 75	64

1.43 miles75	**
1.62 "	** *
LEASED LINES.	
Silver Springs Branch:	
1.20 miles60	lb. rail
Amelia Beach Branch:	
2.00 miles50	**

MAINTENANCE OF EQUIPMENT.

The equipment of the Railway was fully maintained during the year at a cost of \$3,404,470 88.

Included in the cost of maintenance is \$82,505 79, representing value of equipment decreased.

senting value of equipment destroyed or retired from service during the year and credited to the Cost of Equipment.

The cost	t of m	aintenanc	e per article	owned wa	is as	follows:
Average cost	per ant	um per Pas	omotive owne senger car own ight car owned	ed		\$2,506 03 766.11 60.91

GENERAL REMARKS.

Extensive additions and improvements have been made during the year to the Union Passenger Station at Cordele, Ga., together with revision of track layout to serve same.

A Union Passenger Station is now under construction at

Hurtsboro, Ala.

Passenger stations have been built at Littleton, N. C., McBee, S. C., Lawrenceville, Ga., Palmetto, Fla., Bradentown, Fla., and extensive additions and improvements have been made to the Passenger station at Quincy, Fla., and are now being made to the passenger station at Rockingham,

At Tallahassee, Fla., an umbrella shed with granolithic walks has been provided in connection with the present passenger facilities, and a passenger shelter shed with granolithic walks is now under construction at Portsmouth, Va.

Combination Passenger and Freight Stations have been constructed during the year at Lee, Fla., and Thalman, Ga.

A brick freight depot has been built at Greenwood, S. C., and the one at Charlotte, N. C., mentioned in last year's report, has been completed. Extensive additions and improvements have been made to the freight depot at Law-

provements have been made to the freight depot at Law-

renceville, Ga.

At Norfolk, Va., there has been built during the year a receiving and delivery freight warehouse.

A brick storage warehouse has been built during the year

at Raleigh, N. C.

Extensions have been made during the year to the yards at Monroe, N. C., and Portsmouth, Va., and the yard extensions at Richmond, Va., Raleigh, N. C., Hamlet, N. C., and Hutchinson Island, Ga., mentioned in last year's report, have been completed and put in operation.

During the year, an important industrial track was built in the City of Columbia, S. C., to serve present and future development.

development.

The change in the location of the compress belonging to the Atlantic Compress Company on Hutchinson Island, Savannah, Ga., which was mentioned in last year's report, has been completed, thus making available the 130,000 square feet of additional shed room therein mentioned. Additional tracks to serve the new location have also been completed.

The second-track work and grade revision, beginning at Hamlet, N. C., and running 9.61 miles northward thereof, mentioned in last year's report, has been completed, giving a five-tenths per cent compensated grade line which will fit in with the plan for the ultimate development of the line between Norlina and Hamlet, N. C.

A large amount of dredging has been done at Tampa, Fla., and Savannah, Ga., during the year to maintain proper depth of water.

depth of water.

The water station and pumping facilities, including reservoir at Apex, N. C., mentioned in last year's report, have been completed and put in operation.

Adequate water supply and pumping facilities were provided for Denmark, S. C., water station during the year.

The mechanical coal elevator at Richland, Ga., mentioned in last year's report, has been completed. There is now nearing completion a reinforced concrete coal elevator at Savannah, Ga.

The fifteen thousand ton capacity coal storage plant at Savannah, Ga., and the extension of the Jacksonville storage plant to give a capacity of fifteen thousand tons, both mentioned in last year's report, have been completed and put tioned in last year's report, have been completed and put

tioned in last year's report, have been completed and put into operation.

At Seddon Island, Tampa, Fla., the steel phosphate elevator, with two conveyors, together with necessary tracks, wharves and derdging, mentioned in last year's report, has been completed and put in operation.

The eighty-five foot turntable at Hamlet, N. C., mentioned in last year's report, has been completed.

Additional fire protection facilities have been provided at Seddon Island, Tampa, Fla., and there is now being constructed at Hutchinson's Island, Savannah, Ga., a one-hundred thousand gallon capacity steel tank with pipe lines for auxiliary fire protection. for auxiliary fire protection.

A modern interlocking plant is now in course of installation

at Pembroke, N. C

5 sets of track scales were rebuilt with concrete foundations

and steel I beams, replacing wood.

245 industrial sidings and extensions to industrial sidings already existing have been constructed or are in process of

89 depots and freight stations have been constructed or substantially added to during the year.

47 passing tracks have been constructed or extended, or are in process of construction.

8 old water tanks have been replaced with modern 50,000 gallon tanks during the year and suitable pumping facilities provided.

The use of creosoted piling has been continued in main-

tenance work on docks, wharves and trestles.

tenance work on docks, wharves and trestles.

During the year there have been constructed and placed in operation additional telephone dispatching circuits between Monroe, N. C., and Atlanta, Ga., 272 miles, and between Bartow and Pembroke, Fla., 9 miles. This aggregates 1,655 miles in operation on June 30 1914.

In order to insure a proper valuation of the Company's property, under Section 19-A of the Federal Act to Regulate Commerce, it became necessary to organize a special force to do this work. A Valuation Committee was created and they have made much progress in the preparation of maps, research work and the assembling of cost data, &c. The cost during the year amounting to \$14,983 29, has been cost during the year amounting to \$14,983 29, has been charged to Operating Expenses.

The accounts for the fiscal year were examined by Messrs. Haskins & Sells, whose certificate appears on page 10. [pamphlet report.]

The Directors acknowledge with appreciation the faithful and efficient services of the officers and employees of your company during the year.

By order of the Board:

W. J. HARAHAN, President.

^{*} Due to a typographical error, it was stated in last year's annual report that 130.05 miles of the new rail which was laid in the main track for that flecal year was 75-pound rail; it should have stated 85-pound rail.

CHICAGO BURLINGTON & QUINCY RAILROAD COMPANY

SIXTIETH ANNUAL REPORT—FOR THE YEAR ENDED JUNE 30 1914.

Chicago, July 1 1914.

To the Stockholders of the Chicago Burlington & Quincy Railroad Company:

The following is the report of your Board of Directors for the year ended June 30 1914:

CHICAGO BURLINGTON & QUINCY RAILROAD COMPANY, YEARS ENDED JUNE 30.

CITIO	TIGO DOLLETTI OF THE PARTY OF T		
	COMPANY, YEARS ENDED J	UNE 30.	
Der Ci	1914. OPERATING REVENUES.	1913.	Per Ct.
Per Ct.	aco 700 100 01 Project Devenue	264 062 056 A	9 67.88
97.71	21 743 507 05 Passenger Revenue	21.895.690.7	3 23.20
2 62	2 428 503 50 Mail Revenue	2.329.351 4	1 2.47
2.80	\$62,799,188 01Freight Revenue	2,894,812 7	8 3.07
2.28	2.116.431 75 Revenue Revenue Operations	2,146,658 4	7 2.28
1.01	940,917 06_other than Transportation_ 126,421 03Joint Facilities	909,3765 $134,7390$	9 .96 4 .14
100.00	\$92,750,934 15Total Operating Revenue_	\$94,374,485 5	1 100.00
	OPERATING EXPENSES.		
	Maintenance of Way and		
12.94	\$12,002,627 57 Structures	\$ 12,535,862 5	5 13.28
17.13	15,888,686 45 Maintenance of Equipment	16,133,215 3	6 17.10
22 50	20 224 523 00 Transportation Expenses	20 007 717 3	2 21 70
2.59	\$12,002,627 57 Structures 15,888,686 45 Maintenance of Equipment 1,634,672 43 Traffic Expenses 30,224,523 90 Transportation Expenses 2,397,887 66 General Expenses	2,589,292 9	6 17.10 1 1.68 2 31.79 9 2.74
67.01	\$62,148,398 01. Total Operating Expenses .	\$62,842,891 0	3 66.59
32.99	\$30,602,536 14Net Operating Revenue	\$31,531,594 4	8 33.41
	Net Deficit from Outside 140,247 90 Operations	127,691 0	1
	\$30,462,288 24 Total Net Revenue	\$31,403,903 4	7
	\$4,028,900 48Taxes Accrued	\$3,563,358 6	2
	\$26,433,387 76Operating Income OTHER INCOME.	\$27,840,544 8	5
	\$601,538 27	\$632,910 2 1,327,019 6	3
	\$1,501,077 11Total Other Income	\$1,959,929 9	00
	\$27,934,464 87_Gross Corporate Income_	\$29,800,474 7	5
	DEDUCTIONS FROM GROSS CORPORA		ū.
	\$1,487,921 93 Rents	\$1,158,071 8	7
	\$1,487,921 93 Rents 128,707 50 Miscellaneous Interest Interest Accrued on Funded	305 5	
	8,499,051 11 Debt	8,546,453 4	2
	8,499,051 11 Debt 659,861 03 Sinking Funds 44,516 16 Discount on Funded Debt	9,447 7	7
	\$10,820,057 73 Total Deductions		
	\$17,114,407 14Net Corporate Income	\$19,430,745 8	9
	\$8,867,128 00 Dividends Appropriations for Additions	\$8,867,128 0	0
	5,715,875 07 and Betterments	7.647,743 2	1
-	\$14,583,003 07	\$16,514,871 2	1

\$2,531,404 07...Surplus for the Year.... \$2,915,874 68

EXPENDITURES FOR NEW LINES AND EXTENSIONS, FOR EQUIPMENT, AND FOR ADDITIONS AND BETTERMENTS DURING THE YEAR.

	New Lines	Additions and	Betterments.	Total	
ACCOUNT.	and Extensions.	Charged to Road and Equipment.	Charged to Income.	Ez- penditure.	
I.—Road—	. \$	8		95,271 92	
Engineering Right of Way and Sta-	51,965 21	27,505 21	15,801 50	95,271 92	
tion Grounds	237 502 04	1,755,620 41		1.003.122.45	
Real Estate		321 44		1,993,122 45 321 44	
trading	932,211 26 157,053 63	430,035 21	271,304 66 28 67	1.633.551 13	
Funnels Bridges, Trestles and Culverts	157,053 63		28 67	157,082 30	
Culverts	441.227 46	209,729 83	535,008 93	1.185,966 22	
108	441,227 46 366,938 12 393,816 64	209,729 83 155,229 75 330,652 26	5,411 32 222,054 47	516,756 55	
Rails_ Frogs and Switches	393,816 64	330,652 26	222,054 47 19,981 40	1,185,966 22 516,756 55 946,523 37 70,779 61	
rack Fastenings and	9,948 24	40,849 97	19,961 40	10,119 01	
	121,172 58	52,343 97	318,334 16	491,850 71	
Other Material allast rack Laying and Surfacing	121,172 58 53,404 36	52,343 97 72,583 65	96,460 65	491,850 71 222,448 66	
rack Laying and	110 895 89	313,283 01	89,564 16	E19 479 00	
toadway Tools	355 79	010,200 01	09,004 10	513,473 00 355 79	
Surfacing Roadway Tools Jencing Right of Way	110,625 83 355 79 15,028 69	12,598 64	7,	27.627 33	
crossings and Signs	1,763 22	, 52,896 99	156,252 17	210,912 38	
nterlocking and other	530 34	192,324 27	61,538 24	254,392 85	
elegraph and Tele-	000 04	L 1247-778 CB	01,000 24	201,002 00	
Signal Apparatus Telegraph and Tele- phone Lines	8,768 34	219 58	17,345 01	25,893 77	
tation Buildings and	200 202 20	F 400 01	040 771 44	000 FOR EE	
Fixtures General Office Build-	382,363 30	5,430 81	248,771 44	636,565 55	
ing and Fixtures			56,442 53	56,442 53	
hops, Engine Houses and Turn Tables hop Machinery and					
and Turn Tables	28,591 89	9,919 81	45,754 48	64,426 56	
Tools	170 22	1.097 36	16,469 96	17.737 54	
Vater Stations	82,076 91	1,097 36 1,637 99	59,819 86	140 959 79	
uel Stations	19,094 48	26,994 49	59,819 86 26,047 02 31,108 42	72,135 99	
rain Elevators	18 56	27,047 33	31,108 42	72,135 99 31,108 42 27,065 89	
torage Warehouses lock and Wharf Prop	10 00	21,041 00		21,000 09	
erty	5,650 70			5,650 70	
lectric Light Plants_	********	3,153 02		3,153 02	
liscellaneous Struc- tures	7,102 79	27,854 49	84,036 68	118,993 96	
ransportation of	1,102 10		01,000 00		
Men and Material.	92,159 09			92,159 09	
cent of Equipment	92,159 09 23,960 02 10,009 62			92,159 09 23,960 02 10,009 62	
ransporta tion of Men and Material- cent of Equipment cepairs of Equipment carnings and Operat- ing Expenses Dur- ing Construction	10,009 62			10,009 62	
ing Expenses Dur-				Tarabas.	
				4,285 09	
njuries to Persons	5,969 18			5,969 18	
Total	3.563.763 60	3.718.825 81	2.366,713 09	9,649,302 50	
TT W					
II.—Equipment— Steam Locomotives		989 721 81	333,467 01	616,198 82	
Passenger Train Care		282,731 81 135,023 28 6,931,420 81	256.384 05	391.407 33	
reight Train Cars		6,931,420 81	256,384 05 2,782,070 09 13,644 28 29 02	9,713,490 90	
Freight Train Cars		64,440 39	13,644 28	50,796 11	
Ploating Equipment.			29 02	29 02	
Total		7,413,616.29	3,358,305 89	10,771,922 18	
penditures— Ex-					
interest and Commis-	7.03	113001		and the second s	
sions	618 56			618 56	
Other Expenditures	1,347,438 21			1,347,438 21	
Total	1,348,056 77			1,348,056 77	
Grand Total	2,215,706 83	11,132,442 10	5,725,018 98	19,073,167 91	

TRAFFIC AND OPERATING STATISTICS.

	1914		1913		Increase or De	ecrease.
ITEM.	Dollars and Whole Numbers.	Cents and Decimals.	Dollars and Whole Numbers.	Cents and Decimals.		Cents and Decimals.
PASSENGER TRAFFIC— Number of Passengers Carried Carning Revenue Number of Passengers Carried One Mile. Number of Passengers Carried One Mile, per Mile of Road. Average Distance Carried, Miles. Total Passenger Revenue Average Amount Received from each Passenger. Average Recelpts per Passenger per Mile. Total Passenger Service Train Revenue Passenger Service Train Revenue per Mile of Road. Passenger Service Train Revenue per Train Mile FREIGHT TRAFFIC— Number of Tons Carried of Freight Earning Revenue. Number of Tons Carried one Mile.	23,445,911 1,152,123,930 126,058 \$21,743,507 \$27,443,073 \$3,002 \$1 32,388,800	14 05 92739 01888 19 65 47134	23,100,539 1,139,958,615 125,139 \$21,895,690 \$27,820,639 \$3,054 \$1	94784 01921 23 02 52022	Dec. \$152,183 Dec. Dec. Dec. \$377,566 Dec. \$51 Dec. Dec. \$51	02045 00033 04 37 0488
FREIGHT TRAFFIC— Number of Tons Carried of Freight Earning Revenue— Number of Tons Carried one Mile— Number of Tons Carried One Mile per Mile of Road— Average Distance Haul of One Ton, Miles— Total Freight Revenue— Average Amount Received for each Ton of Freight— Average Receipts per Ton per Mile— Freight Revenue per Mile of Road— Freight Revenue per Ton Mile— OPERATING—	\$62,799,188 \$62,799,188 \$6,871	91 01 93892 00729 09 48951	8,791,435,597 965,083 \$64,063,263 \$64,063,856 \$1 \$7,032 \$3	30 49 91869 00729	Dec. 178,805,990 Dec. 22,744 Inc. Dec. \$1.264,668 Inc. \$161 Dec. \$161	61 48 023
Operating Revenues Operating Revenues per Mile of Road Operating Revenues per Train Mile Operating Revenues per Train Mile Operating Expenses Operating Expenses per Mile of Road Operating Expenses per Train Mile Net Operating Revenue Net Operating Revenue per Mile of Road Net Operating Revenue per Train Mile Average Number of Passengers per Car Mile Average Number of Passengers per Train Mile Average Number of Passenger Cars per Train Mile Average Number of Tons of Freight per Loaded Car Mile Average Number of Tons of Freight per Train Mile Average Number of Freight Cars per Train Mile Average Number of Freight Cars per Train Mile Average Number of Loaded Cars per Train Mile Average Number of Loaded Cars per Train Mile Average Number of Empty Cars per Train Mile	\$92,750,934 \$10,148 \$2 \$62,148,398 \$6,799 \$1 \$30,602,536 \$3,348	15 21 59540 01 88 73907 14 33 85633	\$94,374,485 \$10,360 \$2 \$62,842,891 \$6,898 \$1 \$31,531,594 \$3,461	00 64737 03 60 76285 48 40 88452	Dec. \$694,493 Dec. \$98 Dec. Dec. \$929,058 Dec. \$113	79 05197 3 02 3 72 02378
Average Number of Passengers per Car Mile Average Number of Passengers per Train Mile Average Number of Passenger Cars per Train Mile Average Number of Tons of Freight per Loaded Car Mile Average Number of Tons of Freight per Train Mile *Average Number of Freight Cars per Train Mile Average Number of Loaded Cars per Train Mile Average Number of Loaded Cars per Train Mile Average Number of Loaded Cars per Train Mile Average Mileage Operated During Year	15 62 62 478 37 25 11 9,139	100	16 62 6 19 483 36 25	23 10 83 96 34 66	Inc. Dec. Dec. Inc. Dec. Inc. Local	04 02 5 26

[•] Including Cabooses.

CAPITALIZATION.	,
-----------------	---

CAPITAL STOCK.	The sales are
Number of Shares	1,108,391
Total Par Value Authorized and Outstanding\$ Dividends Declared During the Year—Rate	110,839,100,00
Amount	\$8,867,128 00

		FUNDED	DEBT.			_
		TOTAL PA	R VALUE.			
Description of of Bond.	Authorized	Outstanding.	InTreasury, in Sinking Funds or Pledged as Collateral.	In Hands of Public.	Interest Accrued During Year	
Mortgage Collateral Trust_ Plain or Debent_		7,310,200	5,660,000		292,408	00
Total	\$234,288,000	\$214,827,000	\$32,258,400	\$182,568,600	\$8,499,051	11

NEW WORK.

During the year the line extending southerly from Laurel, Montana, was almost completed to Orin Junction, Wyoming, where, since the close of the year, it has been connected with the Colorado & Southern Railway.

Construction has been carried on for a connection of the Northport-Guernsey line with the Colorado & Southern Railway at Wendover, Wyoming.

Work has been begun on the construction of the Chalco-Yutan line, which is a cut-off connecting Omaha and Sioux City.

\$1,243,481 60 has been expended for second track, and there have been placed in operation during the year 135.15 miles of main track, 73.81 miles of second track and 87.69 miles of other tracks.

Additional land for needed facilities has been purchased at Chicago, and Aurora, Illinois, and at other points.

A number of freight houses and passenger stations have been built.

Following is the report of the General Auditor, with statements prepared by him.

By order of the Board of Directors.

HALE HOLDEN, President.

GENERAL BALANCE SHEET JUNE 30 1914.

CHICKE DILLINGS SHEET OCHE	O IUII.	
ASSETS.		
Property Investment—Road and Equipment—		
Road\$356,740,929 14		
General Expenditures 174.194.19		
Property Investment—Road and Equipment— Road. \$356,740,929 14 Equipment 76,911,265 96 General Expenditures 174,194 12 Reserve for Accrued Depreciation—Credit	\$433,826,389	22
Reserve for Accrued Depreciation—Credit	26,069,041	05
Total	\$407,757,348	17
Securities— Securities of Proprietary, Affiliated and Controlled Com-		
panies, Piedged— Stocks Securities Issued or Assumed, Piedged— Funded Debt	\$19,363,139	38
Funded Debt	31,000	00
Funded Debt. Securities of Proprietary, Affiliated and Controlled Companies, Unpledged—		
Stocks\$7,488,521 17	1	
Stocks \$7,488,521 17 Funded Debt 656,050 00	- 8,144,571	17
Total	\$27,538,710	55
TotalOther Investments—	4-1,000,1120	
Advances to Proprietary, Affiliated and Controlled Com-	\$645,786	51
panies for Construction, Equipment and Betterments Miscellaneous Investments—	4020,100	01
Physical Property. \$1,447,778 92 Securities Unpledged 1,489,676 89		
Socurios Capitagea	2.937.455	81
Total	\$3,583,242	22
Working Assets—	********	
Cash Securities Issued or Assumed, Held in Treasury— Funded Debt.	\$6,516,196	57
Funded Debt	11,573,100	00
Marketable Securities— Stocks \$763.072 12		
Marketable Securities— \$763,072 12 Stocks 62,500 00		
Loans and Bills Receivable	825,572 $3,640,712$	12
Loans and Bills Receivable		
Not Balance Due from Agents and Conductors	651,066	52
Miscellaneous Accounts Receivable.	3.449.369	68
panies Net Balance Due from Agents and Conductors Miscellaneous Accounts Receivable Materials and Supplies Other Working Assets	651,066 2,395,244 3,449,369 7,648,614 97,258	05
Total	\$36,797,133	73
Advances—		
Tomporary Advances to Proprietary Affiliated and		
Controlled Companies \$81,521 44		
Controlled Companies \$81,521 44 Working Funds 163,818 58 Other Advances 3,704,373 79		
Incurrence Deld in Adminis	\$3,949,713 149,594 20,516,477 496,538	81
Cash and Securities in Sinking Funds	20.516.477	89
Securities in Provident Funds	496,538	89
Insurance Paid in Advance Cash and Securities in Sinking Funds Securities in Provident Funds Unextinguished Discount on Funded Debt Other Deferred Debit Items	2,328,669 $975,289$	40
Total		39
Grand Total	\$504.092.719	16
LIABILITIES.		
Capital Stock—		
Common Stock Mortgage, Bonded and Secured Debt— Funded Debt—	\$110,839,100	00
Funded Debt—		
Mortgage Bonds—		

Held by Company
Not Held by Company

Collateral Trust Bonds—
Held by Company______
Not held by Company______

Plain Bonds—
Held by Company_____
Not held by Company_____

\$11,311,600 00 192,538,200 00 \$203,849,800 00

7,310,200 00

3,667,000 00 \$214,827,000 00

 $$216,500\ 00\ 7,093,700\ 00$

Brought forward	325,665,100	00
Working Liabilities—		
Loans and Bills Payable	\$1,900,000	00
Traffic and Car-Service Balances due to other Companies.	1,493,403	
Audited Vouchers and Wages Unpaid	9.204.133	29
Miscellaneous Accounts Payable Matured Interest and Dividends Unpaid	334,911	37
Matured Interest and Dividends Unpaid	2,176,695	75
Matured Mortgage, Bonded and Secured Debt Unpaid.	25,000	00
Other Working Liabilities	45,809	14
Total	\$15,179,953	52
Accrued Liabilities not Due—		
Unmatured Interest and Sinking Fund Payments	\$1 A21 988	20
Taxes Accrued	104,400	00
	101,100	
Total	\$1,535,688	32
Deferred Credit Items—		
Operating Reserves	\$2,029,340	12
Liability on Account of Provident Funds	496.538	
Other Deferred Credit Items		
Total	\$3,004,570	34
Appropriated Surplus—		
Additions to Property since June 30 1907, through Income Reserves from Income or Surplus—	\$27,146,235	22
Invested in Sinking Funds	34,625,208	71
Not Specifically Invested	3,740,856	09
Total	\$65 519 200	00
Profit and Loss	\$93,194,106	96
Grand Total	504 092 719	16

INCOME ACCOUNT

INCOL	ME ACC	OU	NT.
OPER	ATING IN	COM	ME.
RAIL OPERATIONS-			
Operating Revenues			
Revenue from Transportation			
	69 700 199	01	
FreightS Passenger Excess Baggage	21.743.507	05	
Excess Baggage	287,944	77	
Mail	2.428.503	50	
Express	$\frac{2,595,965}{377,232}$	75	
Milk Other Passenger Train	9,919	77	
Switching	1,301,641	68	
Switching Special Service Train	40,147		
Miscellaneous Transporta-			
tion	99,545	43	1.683.596 06
Revenue from Operations		-91	1,083,090 00
other than Transportation			
Station and Train Privi-			
leges	\$8,264		
Parcel Room Receipts	$\frac{11,485}{38,999}$	97	
Storage—Freight Storage—Baggage	16,798	42	
Car Service	331,423	51	
Car Service Telegraph and Telephone			
Service	209,402	61	
Rent of Buildings and	118.396		
ings and other Property Miscellaneous	206.146		
		-	940.917 06
Joint Facilities Joint Facilities	Dr.\$229	09	
Joint Facilities	Cr.126,650	12	*****
		_	\$126,421 03
Total Operating Revenu	ies	89	2,750,934 15
Operating Expenses			-11-2-16-0-10
Maintenance of Way and	10 000 007	-	
Maintenance of Equip-	12.002,627	51	
ment	15.888.686	45	

Maintenance of Equip- ment 15,888,686 45 Traffic Expenses 1,634,672 43 Transportation Expenses 30,224,523 90 General Expenses 2,397,887 66 62,148,398 01	
Net Operating Revenue	\$30,602,536 14
OUTSIDE OPERATIONS—	
Revenues \$936,206 91 Expenses 1,076,454 81 Net Deficit from Outside Operations	\$140,247 90
Total Net Revenues.	\$30,462,288 24
TAXES ACCRUED	4,028,900 48
Operating Income	\$26,433,387 76
OTHER INCOME-	
Rents Accrued from Lease of Roads \$2,882 02 Other Rents—Credits	
Joint Facilities 455,570 51 Miscellaneous Rents 143,085 74	
Dividends Received on Stocks Owned or Controlled	
Interest on Other Securities, Loans and Accounts 214,131 52	1 501 077 11

ALAOUHUS	214,131 32	1.501,077 11
Gross Corporate Income		27,934,464 87
DEDUCTIONS FROM GROSS CORPORATE	INCOME-	
Other Rents—Debits		

Joint Facilities Miscellaneous Rents	\$434,228 96 1,037,047 40 16,645 57	e1 497 001	03
Interest Accrued on Funded		\$1,487,921	93
Debt		8,499,051	11
Other Interest		128,707	
Sinking Funds Chargeable to			03
Estimonal observant of Discount		44 510	

saving transition of	Discount on Sc	 41,010 10	10,820,057	73
Net Corporate	Income	 	\$17,114,407	14

DISPOSITION OF NET CORPORATE INCOME-

2%,	payable	Sept. 25	1913.8	2,216,782	00
2%.	payable	Dec. 26	1913.	2,216,782	00
2%.	payable	Mar. 25	1914.	2,216,782	00

2%, payable	June 25 1914.	2,21	8,782 00	\$8,867,128 00
Appropriations ments	for Additions	and	Better-	5,715,875 07 \$14,583,003 07

			the second secon	
Surplus for t	he	year	\$2,531,404	0

THE COLORADO FUEL & IRON COMPANY

TWENTY-SECOND ANNUAL REPORT—FOR THE YEAR ENDED JUNE 30 1914.

To the Stockholders of The Colorado Fuel & Iron Company: The report of the operations of your company for the year ended June 30 1914 is submitted herewith:

Gross earnings from operation were \$17,803,025 21, a reduction of \$6,512,862 50 compared with the previous year. The reduction in sales of iron and steel was \$3,505,497 93 and of fuel \$3,007,364 57. Operating expenses were \$16,729,255 25 and net earnings from operations \$1,073,769 96, being a reduction of \$2,546,496 38. Of this decrease, \$1,325,176 19 occurred in the iron department and was due primarily to the general curtailment of steel business through-325,176 19 occurred in the iron department and was due primarily to the general curtailment of steel business throughout the country. The decrease of \$1,221,320 19 in the fuel department was caused mainly by the direct and indirect effects of the strike, though without the strike there would have been a substantial reduction in these earnings. Income from other sources was \$577,477 39, making a total net income of \$1,651,247 35. Bond interest, taxes, sinking funds and other charges against income amounted to \$2,557,215 78, resulting in a deficit of \$905,968 43.

STRIKE.

The Colorado coal strike is, and has been from the first, one of national importance.

That it is so, is now generally admitted.

It was neither agitated nor called because of differences

between the workmen and employers.

It has been in fact a contest between an outside labor organization, known as the United Mine Workers of America, trying to force its regime upon the coal-mining industry of this State, on one side, and the operators acting with a large majority of their workmen opposed to an affiliation with that organization, on the other side.

It has been financed by the national body of that organization, been financed by the national body of the natio

having been supplied by dues, fines and assessments collected from workmen living almost entirely outside this State.

Hayes, International Vice-President of the United Mine Workers of America, is reported to have said at the Trinidad convention of September 15 1914 "that the union had spent \$3 044 000 on the strike"

\$3,044,000 on the strike."

For ten years prior to the calling of this strike satisfaction on the part of employees and comparative harmony had prevailed in the coal-mining fields of the State, except in the district lying immediately north of Denver, known as the Northern Colorado coal field. In that field a strike was called coally in 1910. It had however possed to be a strike as early in 1910. It had, however, ceased to be a strike except in name, as the operators there had for two or three years been producing the normal amount of coal.

All of the conditions covered by the later demands of the labor organization, except those calling for recognition of the union and an increase of 10 per cent in wages, prevailed generally, if not entirely, over the State. Some of these conditions were covered by the State laws and were estab-

lished before the laws governing them became effective. Soon after Vice-President Hayes came to Colorado in August 1913 he became acquainted with the existence of the conditions just recited and the fact that there were no causes for grievance of a substantial nature in the coal dis-He acknowledged that the coal-mining companies had, by their acts showing consideration for the men, anticipated his demands. He claimed, however, that only by the assistance of his organization, extended through the opthe assistance of his organization, extended through the operation of contracts between it and coal-mining companies, could there be assurance of the enforcement of the State laws against the latter. He made it clear to State officials and others with whom he talked that unless the coal companies "recognized the union" a strike would be called. "Recognition of the union" would have involved making a contract with it providing for the employment of none but members of the union, and requiring us to collect for it all dues, fines and assessments levied by it against the workmen. We knew that but few of our employees were members of the union and that the very large majority of them did not

the union and that the very large majority of them did not want to join it.

Had we been willing to disregard their wishes and, by contracting with the union, require them to join it if they remained in our employ, a very large proportion of the men would have left our service and sought other fields.

They had come to Colorado because of the existence of "open shop" conditions, as well as the high wages paid, and they would not have remained here had it been necessary to submit to the domination of the United Mine Workers'

After several weeks of active agitation on the part of the large number of organizers from various other States, a convention was called to be held at Trinidad September 15 1913. Its delegates, with very few exceptions, were selected by leaders of that organization, rather than by the men they claimed to represent. They were largely strikers from Northern Colorado, who had been out of coal-mine employment for three and a half years. A portion of those not from Northern Colorado had worked a few days at some of

our mines prior to the calling of the convention, but none of these had been, either formally or informally, selected as delegates by the men whose interests they professed to

The vote of this mock convention was, as might have been anticipated, unanimously in favor of the strike that had been so well planned by the officers of the United Mine

Workers in the East.

In the Southern Colorado district, comprising Las Animas and Huerfano Counties, where 67 per cent of the State's output of coal is mined, and 80 per cent of our coal is produced, the men were outspoken in their expressions of satisfaction with their working conditions and opposition to the contemplated strike.

The laws were being complied with, and the earnings of miners, which averaged about \$4 per day, and at many mines much more, were better than the best in other States.

In August 1913 the coal mine employees of the State num-

bered 12,059; in September they numbered 12,346. over 10 per cent of these men belonged to the union. number, and a few more, promptly responded to the strike call. A somewhat greater number left the State immediately preceding the strike and during the first few weeks of its progress to avoid participation in it; and the intimidation that began even before the strike caused many more to give up their places.

Hundreds of these men came to our superintendents expressing regret at being forced to leave and declaring their intention of returning when they could safely do so. Many intention of returning when they could safely do so. of them showed written evidence of the threats of death and violence to themselves and families that prompted and justified their action. Sixty-two per cent of all the men remained at work, and the number working was never smaller than this. Tent colonies for the strikers were established by their leaders at practically all strategic points in the trouble zone.

leaders at practically all strategic points in the trouble zone. The one at Ludlow was the largest, accommodating several hundred people. It commanded the entrances to canyons in which two mines of The Colorado Fuel & Iron Company and several of the most important of other companies were located. It was in the vicinity of this colony that most of the violence was planned and occurred.

Before the convention of September 15 it became known that a large quantity of arms and ammunition had been bought and shipped to the southern coal fields by strike leaders. This was but the beginning of an almost continuous movement of fire-arms into the district, and within a short time after the strike took effect, from 1,500 to 2,000 of the strike element were fully armed in that part of Colorado.

The purpose of the strike leaders in thus arming themselves and their followers was obvious to the operators, and they

and their followers was obvious to the operators, and they employed a number of guards at each of their mines for the protection of their workmen and property. The necessity for this action was frequently demonstrated before the workers were called out. The men assigned to this work were selected with the utmost care, and after a thorough investi-gation as to their experience, habits and efficiency as peace officers.

At the request of the Governor, the guards were instructed to remain on company property while armed, and these in-structions were observed, except when those with deputy sheriff commissions were called to the assistance of the sheriff, or acted as escort to mine employees and company

officials on their way between mines and railroad stations.

This course, on the part of the deputy sheriffs, was made necessary by the abuse and violence to which our officials and employees were subjected at railway stations, on the county roads, and at other places away from the mines. No one regarded by the strike leaders as even sympathizing with the coal operators, whether employed by them or not, was free from these attacks

On September 24 the marshal at our Segundo coke oven camp, while arresting some strikers in an orderly manner for attempted destruction of property, was ambushed and killed by one of their number. This marked the beginning of a reign of terror which continued almost without interruption for five weeks, reaching its climax at the end of October, and ending only on the arrival of the State Militia.

Anarchy in its worst form, in which dynamite was frequently used, was in control of this coal area with a population of 45,000 people.

Several of our workmen were killed while defending themselves and the mines. Two children of one of our were seriously injured, while in bed, by refle fire from the striking forces engaged in an attack on the Berwind mine and its employees.

No non-combatant was safe, and the lives of those in the employ of the coal companies were in constant peril.

Men known to have been in the employ of coal companies vere ambushed and killed without being given any chance to defend themselves.

Five occupants of an automobile, one of whom was a student mechanic working his way through college at Colo-

rado Springs, were shot down while driving from La Veta to a mine a few miles distant where they were employed. Three were killed outright; another died immediately after reaching our hospital, because the wound in his arm had been made by a mushroom bullet and the assaulting party had, under threat of death, prevented doctors from going to his assistance for several hours after he was shot. The fifth, though wounded, recovered.

Immediately upon the arrival of the State Militia order was restored, and during its actual occupation of the entire district no violence of moment occurred.

The militia issued orders for the surrender of all arms and ammunition. With this order the coal operators quickly and cheerfully complied, asking only that their employees and property should be protected from attack.

The strikers never surrendered more than a small portion of their weapons. The first delivery by them to the military officers at Ludlow, where hundreds were known to have been in use, consisted of fifteen guns, mainly of obsolete pattern. A few more were from time to time obtained but at no time were the strikers' forces without a obtained, but at no time were the strikers' forces without a full equipment of arms and ammunition, which were kept in

In spite of this, the strikers were peacefully restrained until the number of the State soldiers had been reduced to

a mere handful.

The restoration of order brought the return of most of our former employees to their old places. A small number of men from the east were also employed, and early in the year 1914 the production of coal had reached an amount suf-ficient to meet all requirements.

ficient to meet all requirements.

Captain Hildredth Frost, of Company A, Second Infantry,
N. G. C., an attorney living in Colorado Springs, made a
report of his work while in the field, from which I quote the

following:

"My district included the producing mines of Wooten, Morley, Starkville, Piedmont, Sopris, Cokedale and Mc Laughlin and the coke ovens of Sopris and Cokedale, with a population of the district of between six and eight thousand.

"There was one tent colony in my district and a large num-

ear of strikers and their supporters.
"I took a careful census of the entire district and either myself or one of my lieutenants personally examined the Union cards of practically every Union man in the district.

"We found approximately 700 men in the district holding nion eards. Every eard bears the stamp of the date the Union cards. Every man joined the Union

"I found only ONE card of a resident of the District who was a member of the United Mine Workers of America prior to or at the time the strike was ordered a year ago this July, and only four or five who were members of the Union prior to the time the strike was actually commenced on September 23 1913.

"I found that less than 300 of the approximately 700 Union card holders in my district were actually in any coal mine in southern Colorado at the time the strike was called

"The balance of the 700 had simply joined the Union to swell its apparent strength and to draw the \$3 a week stipend."

This fairly illustrates the relation between the actual strikers and those composing the apparent striking forces.

At Ludlow it was well-known that hundreds of men were included in the strikers' ranks who had never worked in the Colorado coal mines. These were very largely veterans of the Balkan War of various nationalities. The results of their attacks made on mining properties and workmen from distant hills bear evidence of their skill as trained marksmen.

By the middle of April all but a small detachment of the National Guard consisting of less than fifty men had been withdrawn. These were stationed at and in the vicinity of Ludlow. On the morning of April 20 they were attacked by the strikers and their leaders from the tent colony, whose

force was about ten times that of the soldiers.

Much misinformation has been published about this incident, and doubtless many people believe there was an actual massacre of women and children. The reports of military officers and evidence of many reliable people able to obtain the facts indicate that the Militia as a whole conducted themselves with credit against overwhelming odds, though individual members in the heat of battle may have acted without discretion.

Without question the women and children who lost their lives in this affray were smothered in a covered cave, through the foolish, if not criminal, act of their own men who put them there and sealed the cover with dirt. Horrible as were these deaths, none of the bodies showed any evidence

of having been shot.

This outbreak marked the beginning of the second reign of terror, which lasted the beginning of the second reight of terror, which lasted ten days. During that time, what militiamen were available were reassembled and returned to the troubled district. They were, however, held in check by a truce, established between the Governor and the attorney for the United Mine Workers of America, which was continuously violated by the labor organization and its followers.

A call to arms was issued on April 22 1914 by international and State officers of the United Mine Workers of America in practical defiance of the State authority.

We hurriedly re-employed a few more guards and purchased rifles for them and our workmen.

During this ten days' siege much property was destroyed and a great many people killed. Our two mines at Berwind and Tabasco, as well as our Robinson, Walsen and McNally mines at Walsenburg, were under constant attack for many days. One of our workmen, a miner, who was protecting himself and others, was killed at our Tabasco mine, and a lady member of a superintendent's family was shot in the arm. Our buildings to the value of about \$35,000 at Mc-Nally mine were destroyed.

Nally mine were destroyed.

The real protective force at this time was composed of our regular mine workmen. At the Walsen and Robinson mines 160 of the men who had been digging coal and doing other work about the mines, took up arms in the protection of their lives and our property. At the Berwind and Tabasco mines a similar number were so engaged.

When the strike was called we assured our employees who desired to remain at work, that we would protect them, and we have carried out this purpose to the best of our ability. Happily, we found these loyal workmen were not only willing but anxious to assist in the protection of the working places of their choice, and we cannot too strongly express our appreciation of the able assistance they rendered. They have truly been our allies in the contest against the vicious and unwarranted attacks of the lawless labor organization in its efforts to force its domination upon us. efforts to force its domination upon us.

The last day before the arrival of the Federal troops, while

a portion of the Militia, acting under the terms of the truce between the Governor and the United Mine Workers, re-mained at Ludlow, a large body of men marched on the Forbes mine, five miles away (belonging to the Rocky Mountain Fuel Co.), which was unprotected, killed nine of its employees in cold blood, and wantonly destroyed practically all prop-

erty above ground, including over thirty mules.

While the violence was so prevalent in the strike zone the latter part of April, Trinidad, a town of 12,000 people, and Walsenburg, somewhat smaller, were a great deal of the time actually in the hands of riotous mobs of several hundred

fully armed men.

With the arrival of the Federal troops May 1, order was again restored. In response to the proclamation of the President, the coal operators turned over to the Federal army officers all guns and ammunition that it had been necessary for them to provide for their protection after the withdrawal of the State Militia. The strike element surrendered a considerable number, but retained in hidden-way places many hundred—and some competent authorities say thousands of their most modern rifles, just as they did in the similar situation with the National Guard six months before.

Under the orders issued by the War Department at Washington, governing the employment of workmen at the coal

mines, we have, until recenlty, been prevented from giving work to any one except men who have been living in the State.

Our former employees have, however, been very anxious to secure work again at our mines, and we have quite willingly taken back such as we had reason to believe were not connected with the violence. The result is now a working force that is producing sufficient coal to more than supply the somewhat reduced market requirements.

At no time during this struggle would we have been able to produce sufficient coal to meet all demands, had order been maintained, and the men desiring to work been free from

The charge has often been made that the State troops were under the control of the coal companies. There is no founda-tion in fact for this charge. The relations between ourselves and the State soldiers were the same in every essential particular as those that have existed between us and the Federal soldiers. We have looked upon both as the proper peace officers of the district in the existing circumstances and have recognized their authority. We have furnished them all information in our possession bearing on the situation, but have asked no favors of them.

Our employment of camp marshals in normal times has been heralded broadcast by the so-called labor leaders as a "notorious and criminal guard system." Our practice, in fact, has been to employ the smallest possible number of such men, and for a long time before the strike was called we had but seven camp marshals at our twenty-two working properties. Some of these were regularly elected constables with duties such as those officers have in the usual small communities. They also acted as sanitary and truant officers, as well as being charged with the care of miners' houses. The reasons for the employment of a greater number dur-

ing the strike are obvious; though it is correct to say that the men desiring to work insisted upon our increasing the guard force, and would not work except when they considered the protection ample.

It is a significant fact, which bears evidence of the favor in which our mine stores are held by the workmen, whether employed or idle, that the retail sales at these stores in Southern Colorado, the centre of the strike trouble, during the fiscal year under review, were \$47,067 52 greater than they were during the last preceding year.

Too much credit cannot be given to the officers and employees of our coal mining department for their loyalty and courage during this most trying situation.

While preparing this report, word comes to me from sources the reliability of which cannot be questioned that one of the officers of the United Mine Workers of America, and a leader among the striking forces, recently said at Trinidad, in effect—that as soon as the Federal troops are withdrawn the strikers will attack the State Militia, if recalled, and the prop-

strikers will attack the State Militia, if recalled, and the property of the mining companies; that in preparation for such an event union men in the neightboring States to the number of three thousand have been organized, drilled and armed, and are in readiness to move when called upon.

This shows conclusively that, although the strike has been broken, there has been no abatement of the spirit of lawlessness and treason against the State, which has been the guiding principle of the strike leaders.

In the recital of the history of the strike, it has been necessary to detail many facts not directly connected with our operations, but the interests of all companies in this controversy are so interwoven that it is impossible to describe our own connection with the strike without including much that related more directly to other companies or to the conflict as a whole. It has been my purpose to acquaint you with the important factors in the strike, as well as to inform you fully of its effects upon your property.

It is unbelievable that harmony and justice could prevail in a relationship established through the un-American conditions imposed by the labor organization responsible for this conflict.

conflict.

Recognizing our responsibility to the stockholders, to our employees and to the public, for the proper conduct of the affairs of the company, we believed it to be our duty to take a stand with our workmen against the invasion of that labor organization.

By order of the Board of Directors.

J. F. WELBORN,

President.

Denver, Colorado, October 19 1914.

STATEMENT OF PRODUCTION IN TONS OF 2,000 POUNDS.

Iron Ore MinedLimestone QuarriedPig Iron ProducedCoal Mined:	Year ended June 30 1914. Tons. 614,039 376,226 268,883	Year ended June 30 1913. Tons. 853,878 485,756 416,467	Decrease. Tons. 239,839 109,530 147,584
Used in Making Coke962.348 Used at Company Plants 588.883 Commercial Sales877,761 Coke Manufactured	2,428,992 535,274 352,929	4,091,667 784,627 458,521	1,662,675 249,353 105,592
STATEMENT OF EARNINGS AT ENDED JUNE 30 1914. YEAR ENDED	COMPARE	D WITH TH	HE YEAR
	nded Ye 1914. June 137 22 \$15.5		Decrease.

Fuel Department	8,725,352 56	3,007,364 57
Totals: Gross Earnings\$17,803,025 21	\$24,315,887 71	\$6,512,862 50
Operating Expenses—		
Iron Department\$10.515,749 27 Fuel Department6,213,505 98	\$12,696,071 01 7,999,550 36	\$2,180,321 74 1,786,044 38
Totals: Operating Expenses\$16,729,255 25	\$20,695,621 37	\$3,966,366 12
Net Earnings—		
Iron Department \$1,569,287 95 Fuel DepartmentLoss495,517 99		\$1,325,176 19 1,221,320 19
Balance Carried to Income Account \$1,073,769 96	\$3,620,266 34	\$2,546,496 38

INCOME	ACCOUNT	FOR	THE	YEAR	ENDED	JUNE	30	1914.
Gross Earn Operation	nings from Op and Managen	eration	a		\$17,803.0	25 21 55 25		

Operation and Management	10,728,200 20
Net Earnings from Operation	
Add: Income from SecuritiesOr. \$193,537 22 Interest and ExchangeOr. \$193,537 22	391,228 84

186,248 55

Deduct Bond Interest and I axes—	THE SHALL SHALL	
Colorado Fuel Co. Bonds	\$14,000 00	
Colorado Fuel & Iron Co. Bonds Grand River Coal & Coke Co.	282,733 33	
Bonds	51,675 00	
	012,002 00	\$2.021.103
Taxes		293,580

2,314,683 21 Deficit after deducting Fixed Charges as above..... \$663,435 86

02

which add: rovision for Real Estate	Sinking Funds	s, etc	.:	
C. F. & I	. Co. Mortgag Mortgage	re	\$32,898 57,322	99 22
Insurance,	Sociological	and	Perso	nal

\$90,221 21 Injury
Crystal River RR. Co. Traffic Contract
Quaranty for Twelve Months.
Prospecting
Equipment Renewal. 55,127 67 36,000 00 18,167 53 43,016 16 242,532 57

Deficit for Fiscal Year Ended June 30 1914 ... \$905,968 43

COMPARATIVE BALANCE SHI	EET JUNE 30	1914.
ASSETS. June 30 1914.	June 30 1913.	Increase (+) or Decrease (-).
Capital Assets—	8	+467,304 13
Current Assets— Cash on Hand————— 3,793,194 72	5,280,426 29	
Stocks and Bonds (Inter-Com- pany)15.365.170 41	15,282,450 41	+82,720 00
Accounts and Bills Receivable 3,232,135 45 Subsidiary Companies 278,388 38	3,749,456 61 140,910 64	-517.32116 +137.47774
pany) 15,365,170 41 Accounts and Bills Receivable 3,232,135 45 Subsidiary Companies 278,388 38 Cash in Hands of Trustees 4,847 15 Reserve Fund—Taxes 98,840 77	$\substack{15,282,450\ 41\\3,749,456\ 61\\140,910\ 64\\4,771\ 81\\99,340\ 77}$	$^{+82,720\ 00}_{-517,321\ 16}_{+137,477\ 74}_{+75\ 34}_{-500\ 00}$
Manufactured Stocks and	3.075,831 15	+83,158 02
Dividends and Interest—Ac-		+55,794 55
crued139,856 82	84,062 27	
Total Current Assets26,071,422 87 Deferred Assets—	27,717,249 95	-1,645,827 08
Strinning and Ore Developm't 20 041 24	18,758 62	+1,282 62
Royalties on Leased Lands Paid in Advance 51,599 63	48,015 40	+3,584 23
Total Deferred Assets 71,640 87	66,774 02	+4.866 85
Total Assets88,820,585 55	89,994,241 65	-1.173,656 10
LIABILITIES.		
LIABILITIES. Capital Liabilities— Capital Stock—Common34.235.500 00 Capital Stock—Preferred 2,000,000 00	$\substack{34,235,500 \ 00 \\ 2,000,000 \ 00}$	
Total Capital Stock36,235,500 00	36,235,500 00	
Funded Debt— Colorado Fuel & Iron Co. 5% General Mortgage Bonds	5,638,000 00 240,000 00	+40,000 00 40,000 00
6% First Mortgage Bonds 860,000 00 Colorado Industrial Co. 5%	863,000 00	-3,000 00
That Moregage Donda		-105,000 00
Total Funded Debt45,158,000 00	45,266,000 00	-108,000 00
Total Capital Liabilities81,393,500 00	81,501,500 00	-108,000 00
Current Liabilities— Accounts and Bills Payable 857,585 22 Hospital 15,124 48 Accrued Bond Interest—Not	954,981 83 23,155 66	-97,396 61 -8,031 18
Due 829,774 99	831.574 16	-1,799,17
Fund for Payment of Taxes 100,000 00 Preferred Stock Dividend	831,574 16 100,000 00 80,000 00	-80,000 00
Total Current Liabilities 1,802,484 69	1,989,711 65	-187,226 96
Total Liabilities to the Public83,195,984 69	83.491.211 65	-295,226 96
Provisional Accounts as Un- der Growing Out of Debits to Income Account from Year to Year—		A Section
Sinking Fund—Real Estate 1,573,291 75 Miscellaneous Funds 315,314 02	1,483,070 54 287,718 95	$^{+90.221\ 21}_{+27,595\ 07}$
Total Provisional Accounts 1,888,605 77 Total Liabilities 85,084,590 46	1,770,789 49 85,262,001 14	+117,816 28 -177,410 68
Total Liabilities		
all Liabilities 3,735,995 09	4,732,240 51	-996,245 42
Total88,820,585 55	89,994,241 65	-1.173.65610

GENERAL PROFIT AND LOSS ACCOUNT. (Adjustments therein for the Year ended June 30 1914.)

	Dr.	Cr.
By Balance at Credit June 30 1913		\$4,732,240 51
To Deficit for the Year Ended June 30 1914	\$905,968 43	
To Dividend on Preferred Stock	80,000 00	
To Customers' Accounts charged off	6,391 64	
To Bond Premium	3,334 15	
To Various Adjustments during the Year By Various Adjustments during the Year To Balance	6,849 22 3,735,995 09	6,298 02
	\$4,738,538 53	\$4,738,538 53
Dr. Dalames to Credit of Profit and Loss Tune 90		

1914, as per Balance Sheet *3,735,995 09 CONSOLIDATED BALANCE SHEET THE COLORADO FUEL & IRON COMPANY AND SUBSIDIARY COMPANIES—APPRAISE-

Iron Ore, Coal, Limestone, and other Lands	Assets—	
Equipment at Steel Works, Coal Mines, Coke Ovens, etc. 29,076,516 63 Railroads. 5,811,907 73 Cooperage Plant. 31,263 35 Timber Lands, Franchises, Buildings, etc. 87,914 62 Store Buildings, Lots and Equipment. 435,92185 Telegraph System. 54,300 00 Inventories—Supplies and Manufactured Stocks. 3,881,120 21 Accounts and Bills Receivable. 2,857,258 16 Cash on Hand. 4,073,853 58 Cash held by Trustees. 25,176 19 Reserve Funds. 98,840 77 Securities—Stocks and Bonds. 473,095 15		\$53,989,009 00
Timber Lands, Franchises, Buildings, etc. 87,914 62 Store Buildings, Lots and Equipment 435,92185 Telegraph System 54,300 00 Inventories—Supplies and Manufactured Stocks 3,881,120 21 Accounts and Bills Receivable 2,857,258 16 Cash on Hand 4,073,853 58 Cash held by Trustees 25,176 19 Reserve Funds 98,840 77 Securities—Stocks and Bonds 473,095 15	Equipment at Steel Works, Coal Mines, Coke Ovens, etc	29.076.516 63
Timber Lands, Franchises, Buildings, etc. 87,914 62 Store Buildings, Lots and Equipment 435,92185 Telegraph System 54,300 00 Inventories—Supplies and Manufactured Stocks 3,881,120 21 Accounts and Bills Receivable 2,857,258 16 Cash on Hand 4,073,853 58 Cash held by Trustees 25,176 19 Reserve Funds 98,840 77 Securities—Stocks and Bonds 473,095 15		5.811.907 73
Store Buildings, Lots and Equipment 435.92185 Telegraph System 54.300 00 Inventories—Supplies and Manufactured Stocks 3.881.120 21 Accounts and Bills Receivable 2.857.258 16 Cash on Hand 4.073.853 58 Cash held by Trustees 25.176 19 Reserve Funds 98.840 77 Securities—Stocks and Bonds 473.095 15	Cooperage Plant	31.263 35
Telegraph System 54,300 00 Inventories—Supplies and Manufactured Stocks 3.881,120 21 Accounts and Bills Receivable 2,857,258 16 Cash on Hand 4,073,853 58 Cash held by Trustees 25,176 19 Reserve Funds 98,840 77 Securities—Stocks and Bonds 473,095 15	Timber Lands, Franchises, Buildings, etc.	87.914.62
Inventories—Supplies and Manufactured Stocks 3.881,120,21 Accounts and Bills Receivable 2.857,258 16 Cash on Hand 4,073,853 58 Cash held by Trustees 25,176 19 Reserve Funds 98,840 77 Securities—Stocks and Bonds 473,095 15		
Accounts and Bfils Receivable 2,857,258 16 Cash on Hand 4,073,853 58 Cash held by Trustees 25,176 19 Reserve Funds 98,840 77 Securities—Stocks and Bonds 473,095 15	Telegraph System	
Cash on Hand 4.073.853 58 Cash held by Trustees 25.176 19 Reserve Funds 98.840 77 Securities—Stocks and Bonds 473.095 15	Inventories—Supplies and Manufactured Stocks	
Cash held by Trustees 25,176 19 Reserve Funds 98,840 77 Securities—Stocks and Bonds 473,095 15		
Reserve Funds 98.840 77 Securities—Stocks and Bonds 473.095 15	Cash hald by Trustees	
Securities—Stocks and Bonds 473,095 15		
Assessed Interest on Countille	Securities—Stocks and Ronds	473 095 15
	Accrued Interest on Securities	16.112 82
Payments of Royalties in Advance 51,599 63	Payments of Royalties in Advance	51,599 63

Securities—Stocks and Bonds Accrued Interest on Securities Payments of Royalties in Advance	16.112 82
Total Assets	\$100,963,889 69
Liabilities— Capital Stock of Colorado Fuel & Iron Co.: Common Stock \$34.235.500 00	

\$36,235,500 0 Funded Debt:
Colorado Fuel & Iron Co. General Mort-gage 5% Bonds.
Colorado Fuel Co. General Mortgage 6% Colorado Industrial Co. First Mortgage 5% Bonds. Rocky Mountain Coal & Iron Co. First Mortgage 5% Bonds. Grand River Coal & Coke Co. First Mort-200,000 00 33,332,000 00 483,000 00 Mortgage 6% Bonds Pueblo Realty Trust Co. Mortgage 6%

Bond	41 050 000 10
Accounts and Bills Payable, Pay-Rolls, etc	. 833,799 99
Total Liabilities	\$79,894,600 61 21,069,289 08
Watel	2100 000 000 00

The Commercial Times.

COMMERCIAL EPITOME.

Friday Night, Nov. 6 1914.

There are some further evidences of improvement, chiefly in the financial situation. Stocks and bonds have advanced in the unofficial trading. Money tends towards easier rates as reserves increase. Foreign exchange has reflected large exports of commodities. The English moratorium expired on Nov. 4 without untoward incident. Wheat exports for the week have reached 7,300,000 bushels. The total for the season is far ahead of that for the same period last year. The recent elections, it is believed, may pave the way for better conditions in the iron and steel trade through a more equitable attitude towards the railroads in the matter of an better conditions in the iron and steel trade through a more equitable attitude towards the railroads in the matter of an increase in freight rates. It is hinted from Washington that the Administration is not averse to an increase. Meantime sales of war materials are still very large. The West is favored by high prices for grain and live-stock. The cotton situation looks better; prices and exports have recently increased. The Cotton Exchange is expected to reopen about Nov. 16. The weather has been good for winter wheat. Collections are somewhat better. But, on the other hand, domestic trade as a rule is sluggish. The cost of living, already high, is likely to be increased by the footand-mouth plague! among Western cattle. It has caused the stock yards at Chicago to be closed indefinitely. The closing of the North Sea and a notable advance in war risks may somewhat restrict cotton exports. At Pittsburgh may somewhat restrict cotton exports. At Pittsburgh 100,000 iron workers are idle. Failures are still numerous. Unseasonably warm weather has hurt retail trade. Steel prices are still low and actual trade light.

	MERCHANDISE	IN	NEW Y	ORK.	
			Nov. 1 14	Oct. 1 '14	Nov. 1 '14
Coffee, Brazil.			1.102.064	973.365	992.764
				33.652	20.016
Coffer, other	***********		300.813	302,085	162.199
Sugar			76.467		39,849
Hides			20.250		4.164
Cotton			45.301	55,804	22.751
Manila Hemp			1.478	1.025	4,073
Sisal Hemp				3.095	2,993
TPI-com			75 000	24 000	87 000

LARD has been firm; prime Western 11.60c.; refined for the Continent 12.20c.; South America 12.45c. and Brazil 13.45c., all showing an advance. Lard futures have advanced, owing to the rise in hog products due to the fact that a foot-and-mouth disease quarantine has been established at the Chicago stock yards and also at East St. Louis. lished at the Chicago stock yards and also at East St. Louis. This, to be sure, relates specifically to cattle but it is expected to affect the price of hogs. In fact, it has already done so. Packers have been good buyers. Already inter-State commerce in live-stock has been prohibited in five States. The plague among cattle is attracting national attention. The Chicago Stock Yards have been closed. To-day prices advanced decisively. The Stock Yards closed at 5 p. m. to-day until further notice.

PORK steady; mess \$21 50@\$22, clear \$22@\$25, family \$24 50@\$26. Beef firm; mess \$23@\$24, packet \$24@\$25, family \$29@\$30, extra India mess \$40@\$45. Cut meats steady; pickled hams, 10 to 20 lbs., 13@135;c.; pickled bellies, 6 to 12-lbs., 16@16½c. Butter, creamery extras, 34½c. Cheese, State, whole milk, colored specials 15@15¼c. Eggs, fresh gathered extras 36@38c.

COFFEE has been dull; No. 7 Rio 636.; No. 4 Santos 10 @101/4c.; fair to good Cucuta 10@101/2c. In coffee futures unofficial sales have latterly been reported on a moderate scale, with the tendency of prices apparently downward. Most of the unofficial business has been switching latterly at 35 points for March and 50 for May. December sold at one time at 5.70c. Of late December has been quoted at 5.65 to 5.70c., March 6 to 6.05c. bid, May 6.20c. to 6.25c.; July 6.90 to 7c. Higher war risks have latterly checked cost and freight business. Tea has been more active.

SUGAR continues to decline; refiners have been cutting prices, with beet-root competition; centrifugal, 96-degrees test, 3.52c.; molasses, 89-degrees test, 2.87c. It is reported that there is a good deal of buying for foreign account. Stocks in the United States and Cuba together are 397,039 tons, against 191,573 last year. Stocks at the six principal Cuban ports are 70,000 tons, against 48,000 last year. Refined is lower. France is reported in the market for a large amount of sugar at the deding. Granulated 5c. large amount of sugar at the decline. Granulated 5c.

OILS.—Linseed steady; city raw, American seed, 45c.; boiled 46c., Calcutta 70c. Cocoanut steady; Cochin 14½@15c., Ceylon 10½@11c. Olive \$1@\$1 10. Castor 8½@8½c. Palm firm at 8¾@9c. for Lagos. Cod, domestic, steady at 33@35c. Cottonseed oil in good demand; winter 5.35c. summer white 5.35c. Corn unchanged at 5.35c., summer white 5.35c. Corn unchanged at 5.40c. Spirits of turpentine 45½@46c. Common to 5.35@5.40c. good strained rosin, \$3 75.

PETROLEUM remains unchanged; refined in barrels, 8@9c.; bulk 4.50@5.50c.; cases 10.50@11.50c. Naphtha, 73 to 76 degrees, in 100-gallon drums, 23½c. Gasoline, 89 degrees, 26c.; 74 to 76 degrees, 25c.; 67 to 70 degrees, 22c. Crude prices were unchanged. Advices from Shreveport,

La., state that much interest is being taken in the Richardson well in Red River Parish. The well is about a mile southeast of the Marston development and is the first test made east of the river.

Pennsylvania dark \$1	45	Corning	85c.	Somerset, 32 deg	85c.
		Wooster	1 15	Ragiand	65c.
	45	North Lima	93c.	Illinois, above 30	1000
Cabell 1	05	South Lima	88c.	degrees	89c.
	02	Indiana	88c.	Kansas and Okla-	TANK C
New Castle 1	02	Princeton	80c.	homa	55c.

TOBACCO has remained quiet. Purchases are only to satisfy immediate needs. Very little is being done in Pennsylvania and Ohio. In some parts of Wisconsin there is some business, but the quality of the leaf is said in many cases to be unsatisfactory. Sumatra meets with a moderate ruotine demand. In Cuban leaf trade is very light.

ruotine demand. In Cuban leaf trade is very light.

COPPER has been dull and weaker; American electrolytic has been quoted in London at equal to about 11.20c. f.o.b. New York. Here, Lake 11.25c., electrolytic 11.15c.; London, £49 17s. 6d. on the spot for standard. Tin has advanced sharply to 34c. on the spot here, as the war zone has extended into the Far East, endangering or checking shipments to consuming markets. London prices have risen decidedly; spot there £136, futures £137 10s. The visible supply decreased in October 3,558 tons; total, 10,894 tons, against 11,857 tons last year. Lead has remained at 3½c. Spelter has dropped to 5c. The iron and steel trades are still stagnant. The feeling, however, since the election has been more cheerful. It is intimated in Washington dispatches that the Administration favors a granting of increased freight rates to the Eastern roads if for no other reason than to benefit the iron and steel trades, the depression in which is attracting attention at the National Capital. There is a steady decrease in the output of steel ingots and There is a steady decrease in the output of steel ingots and pig iron. In the Pittsburgh district alone 100,000 men are said to be idle. The foreign market is still poor, partly, it is said, owing to the revised list of contraband and conditional contraband goods recently issued by Great Britain. This list puts upon the list of absolute contraband, in addition to arms and projectiles, such things as gun mountings, armor plates, hamatite iron ore and hamatite pig iron, iron pyrites, ferrochrome and chrome ore, ferrosilica and other iron and steel products that might be used in constructing munitions of war. Also as conditional contraband Great Britain names such articles as railway material, both fixed and rolling stock, and materials for telegraphs, wireless telegraph, telephones and horse-shoes and shoeing materials.

COTTON.

Friday Night, Nov. 6 1914.
THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 317,633 bales, against 272,727 bales last week and 240,067 bales the previous week, making the total receipts since Aug. 1 1914 1,632,448 bales, against 4,201,854 bales for the same period of 1913, showing a decrease since Aug. 1 1914 of 2,569,406 bales.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Totas
Galveston Texas City	16,438 2,454	$\frac{22.459}{3.712}$	43,402 3,336	28,962 6,141	$20,802 \\ 2,662$	21.310 2.559	153,425 20,864
Port Arthur Aransas Pass, &c New Orleans Mobile	10,122 385	2.449 1,075	7,390 1,458	8,896 2,126	7.619 465	$\frac{358}{2.772}$ $\frac{1,032}{1,032}$	358 39,248 6,541
Pensacola Jacksonville, &c. Savannah	7,331	6,301	11,240	6,404	7,202	3,244 9,503 2,000	3,244 47,981 2,000
Brunswick Charleston Wilmington	1,251 708 2,509	2.428 1.929 3.067	$\begin{array}{c} 2.038 \\ 1.024 \\ 2.528 \end{array}$	1,716 748 2,781	$\frac{3.804}{1.383}$ $\frac{2.212}{2}$	2,279 1,329 2,418	13,516 7,121 15,515
N'port News, &c New York Boston		25 200	75	50	50 106	4.778	4,778 75 431
Baltimore Philadelphia Totals this week	41.198	866 56 44,567	72,491	57.924	46,355	1,516	2,382 156 317.633

The following shows the week's total receipts, the total since Aug. 1 1914 and the stocks to-night, compared with last year:

Descints to	19	914.	11	913.	Stock.		
Receipts to November 6.	This Since Aug Week. 1 1914.		This Since Au Week. 1 1913		1914.	1913.	
Galveston	153,423	800.748	154.942	1.480,244	291.171	243,895	
Texas City	20,864	78,569	16.367	141,152	36,010	10,681 8,000	
Port Arthur Aransas Pass, &c_	358	8,824	8,000 7,483		6.234	2,616	
New Orleans	39.248	174,560	72,760	383,206	134.120	159,579	
Mobile Pensacola	6.541	38,531	32,305	172,350 44,555	30,797	48,986	
Jacksonville, &c.	3.244	14.467	2,565		520	1.010	
Savannah	47.981	288,007	111.445	989,956	127.961	203,485	
Brunswick Charleston	2,000 13,516	10,308 78,618			1.500 56.814	26,444 91,305	
Wilmington	7.121	37.634		215,806	28,295	34,633	
Norfolk	15.515	72,904	34,747	174,478	34,623	38,031	
N'port News, &c New York	4,778			13,306	72.019	38.332	
Boston	431	2.855	671	2.848	2,690	3,240	
Baltimore Philadelphia	2,382 156			34,759	7,193	4,398 5,423	
runadeiphia	130	240		10	01010	-	
Totals	317,633	1,632,448	524,469	4.201.854	833,022	920,058	

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at-	1914.	1913.	1912.	1911.	1910.	1909.
Galveston Texas City, &c New Orleans Mobile Savannah Brunswick Charleston, &c Wilmington Norfolk N'port N., &c All others	39,248 6,541 47,981 2,000 13,516 7,121 15,515	154,942 31,850 72,760 32,305 111,445 20,500 28,085 30,346 34,747 1,622 5,867	181,520 41,012 77,071 13,361 78,608 25,500 21,294 23,943 30,911 4,021 5,653	64,197 13,560 87,711	81,879 9,093 58,546 18,195 19,275 19,686 37,675	136,991 9,093 67,133 12,776 61,118 12,750 7,624 11,575 30,883 943 16,567
Total this wk.	317,633	524,469	502,894	449,418	375,754	367,454
Since Aug. 1_	1.632.448	4,201,854	4,099,377	4,238,122	3,448,095	3,698,415

The exports for the week ending this evening reach a total of 128,363 bales, of which 72,161 were to Great Britain, 7,293 to France and 48,909 to the rest of the Continent-Below are the exports for the week and since Aug. 1 1914.

Week ending Nov. 6 1914.					Prom Aug. 1 1914 to Nov. 6 1914. Exported to—				
Exports from—	Great Britain.	France .	Conti- nent.	Total.	Great Britain.	France.	Conti- nent.	Total.	
Galveston Texas City.	41,339	6,293	22,643 3,356		186,497 33,524	20,648	164,288 10,369	43,893	
Pt. Arthur. NewOrleans Mobile	9,892		9,281	19,173	39,294	454	29,124	68,872	
Pensacola Savannah	7,348		400	7,748			33,988		
Brunswick - Charleston - Wilmington	5,000		9	5,000	6,100 7,250		2,200 2,600	6,100 9,450 2,600	
Norfolk New York.	1,904		4,650			1,405	26,773	48,586	
Boston Baltimore Philadel'a	6,178 300 200			6,178 300 200	8,293 300 11,629		516 100 1,200	8,809 400 12,829	
San Fran Pt. Towns'd		****	4,604 3,974	4,604	11,029		26,358 23,209	26,358 23,209	
Total	72,161	7,293	48,909	128,363	332,715	22,507	321,126	676,348	
Total 1913.	174,153	58,402	158,976	391,531	1,082,158	489,103	1,357,727	2,928,988	

Noie.—New York exports since Aug. 1 include 1,287 bales Peruvian and 25 bales
 West Indian to Liverpool, 50 bales Egyptian to Mexico.

In addition to above exports, our telegrams to-night, also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York.

The total	daving							
Nov. 6 at-	Great Britain.	France.	Ger- many.	Other Foreign	Coast- wise.	Total.	Leaving Stock.	
New Orleans Galveston Savannah	911 24,002 9,322	3,046 5,867	3,194	13.326 85.872	4,700 500	20,848 120,441 9,822	113,272 170,730 118,139	
Charleston Mobile Norfolk New York Other ports	1,743 1,500 12,000		338	3,000 5,000	17,500 500	3,000	56,814 28,616 15,623 69,019 68,017	
Total 1914 Total 1913 Total 1912	49,478 74,033 102,580	8,913 40,292 45,746	3,532 107,959 107,894	38,788	21,228	192,792 282,300 326,114	640,230 637,751 805,190	

Speculation in cotton for future delivery has still been confined to unofficial trading on the Exchange, which remains closed for regular business. December has latterly sold there at 7.50 to 7.60c. The tone has been stronger, owing partly to rising prices at the spot markets in the South. Trading there has been more active, partly for export. Whether the closing of the North Sea is going to cut down exports very much in the near future remains to be seen. Cotton people are watching developments in the North Sea with a good deal of interest, not only because of the mines which have been placed there, but also because of the possibility of a big naval battle there between the English and German fleets. Recently the exports of cotton have increased so materially as to excite pleased comment in and out of Wall Street. Spot prices at the South have recently advanced about a cent a pound, partly under the influence of the recent killing frost over most of the belt. This, according to the latest reports, put a stop to further growth. All grown and half-grown bolls are expected to open in time. Previous to the frost the plant is said to have been sappy and in a good growing condition. That the killing frost has cutailed the yield is taken for granted. In other words, had the frost been delayed a few weeks' longer, the crop would have undoubtedly been considerably larger than it is likely to be now. Yet the fact remains that in any case the yield will be abundant, close to if not equal to the largest on record, and especially large considering the circumstances in which the world's cotton trade now finds itself. Apart from this, one of the interesting incidents of the week was a sharp clash between the New York and Liverpool cotton exchanges on the subject of the interpretation which should be put upon the agreement entered into between the two exchanges on Sept. 3 in adjusting the straddles between New York and Liverpool. The first price named to which New York should margin its December contracts in New York was 9.90

the agreement Liverpool has endeavored to compel New York to margin below 9 cents. Some days ago the New York Conference Committee announced that in spite of the reduction made by Liverpool to 4.25d. for January-February, which, at the rate of 150 points as the difference between the two markets would point to 7 cents as the price for balloting on December here, the actual price at which New York would ballot was 8 cents. On Wednesday, Nov. 4, however, it was understood that further action was taken here fixing on the balloting price as 7.51c. Even that would be about 10 points below the curb price here for December. One cause of grievance here is the allegation that Lancashire spinners have actually been allowed to get short of cotton in spinners have actually been allowed to get short of cotton in Liverpool to the manifest detriment of the New York holders Liverpool to the manifest detriment of the New York holders of the long end of the straddle. Lancashier spinners have, it seems, been practically borrowing the cotton in Liverpool, not fixing the price or buying futures, and New York, it is charged, has had to take onerous consequences in diminished buying power abroad. Liverpool, on the other hand, had been between two fires. It began in August to forbid imports of cotton or sales below a certain price under pain of expulsion from the Liverpool Exchange. Its manifest effort was to keep up the price in Liverpool, where the long end of the straddle was held, and, it was asserted, to force down the price as much as possible Liverpool, where the long end of the straddle was held, and, it was asserted, to force down the price as much as possible at New York, where it was short. This worked for a time until Lancashire spinners became restive. They saw that there was a big difference between the prices at Liverpool and those ruling at the South. At the South prices were steadily drifting downward under the pressure of distress cotton. At Liverpool it was charged that they were artificially maintained at a far higher level than was warranted by commercial conditions. English spinners finally complained to the British Ministry and to Parliament, and it is supposed that it was largely under the pressure from the British Government that prices at Liverpool have latterly been reduced. The clearing-house plan here, it is understood, is almost ready to be put into execution. Preparations are still under way to reopen the Exchange. It is believed that it will probably re-open on Nov. 16, the day on which the Federal Reserve banks go into operation, or possibly sooner. It is expected that the Court will permit the Pell receivers to sell some 80,000 bales to the Corporation of the Cotton Exchange at 9 cents. This of itself would be regarded as the signal for the announcement of the date of reopening the Exchange here. It transpires that last Tuesday Liverpool balloted on 100,000 bales of the straddle account and assigned 50 000 bales of It transpires that last Tuesday Liverpool balloted on 100,000 bales of the straddle account and assigned 50,000 bales of this to New York. New York, it is plainly intimated, will refuse to ballot on the basis of 4.25d. for January-February, or the equivalent of 7 cents for December here, for the reason that December has latterly been selling here unofficially at 7.55c. to 7.60c. It will refuse to sell to Liverpool at \$3 a bale under the price current here. Besides, the Southern markets have been steadily rising of late. The Liverpool suggestion of 7c. for December rising of late. The Liverpool suggestion of 7c. for December is far below the Southern parity. The stock here is very small. It would, of course, cost a good deal more than 2c. to lay cotton down here from the South. It is still alleged that Liverpool has been altogether too sharp in its dealings with New York on this straddle question. Liverpool reopened for restricted business to-day, allowing purchases but no sales. May-June, the new basis which has been selected, for trading there, sold at 4.34d. It is said to have opened at 4.45d. The spot sales at Liverpool during the week have greatly increased. The Court may hand down a decision to-morrow in the matter of selling the Pell holdings of 80,000 bales to the Cotton Evenance Nine Control Tobales to the Cotton Exchange Nine-Cent Corporation. To-day spot markets at the South were irregular. Some 1-16c. off and others 1-16c. to ½c. higher. They were rather

The rates on and off middling, as established Sept. 9 1914 by the Revision Committee, at which grades other than middling may be delivered on contract, are as follows:

The official quotations for middling upland cotton in the New York market each day for the past week has been:

Oct. 31 to Nov. 6—

Sat. Aon. Tues. Wed. Thurs. Fri.

Middling uplands

NEW YORK QUOTATIONS FOR 32 YEARS. The quotation for middling upland at New Ylrk ono Nov. 6 for each of the past 32 years have been as follows:

1914_ca11.00	1906_c10.3C	1898_c	5.31	1890_c 9.62
191314.90	190511.60	1897	6.00	
191211.90	190410.15	1896	8.12	
1911 9.40	190311.05	1895	8.94	
191014.80		1894	5.75	
190914.35		1893	8.38	
		1892	8.44	
190711.00		1891		1883
	100011111111111111111111111111111111111	14001	0.201	100010.00
a August 17.				

MARKET AND SALES AT NEW YORK.

There have been no transactions in spot cotton in the New York market the past week.

FUTURES.—There have been no transactions in cotton for future delivery on the New York Cotton Exchange this

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item fo exports from the United States, including in it the exports of Friday only.

1914.

1912.

	635,000	470 (NN)
582,000	4.000	470,000 5,000
		29,000
00.000	30,000	29,000
647,000	669,000	504.000
13.000		9,000
920,000		135,000
		153.000
	2,000	2.000
		11,000
	13,000	11,000
	17,000	26,000
10,000	5,000	4,000
446,000	394,000	340,000
1 003 000	1 063 000	844,000
2,000,000		8.000
1 072 575	1 020 400	885.415
1,013,313		
94,000		59,000
285,000	229,000	134,000
403,000	273,000	214,000
920,055	1,131,304	1,034,483
605.442	595.397	740,866
90,016	59,907	58,039
other descr	4,691,016 iptions are	
other descr	iptions are	as follows:
other descr	iptions are 495,000	as follows: 375,000
other descr 398,000 36,000	495,000 20,000	375,000 22,000
other descr 398,000 36,000 411,000	495,000 20,000 364,000	375,000 22,000 306,000
other descr 398,000 36,000 411,000 2 1,073,575	495,000 20,000 364,000 1,238,408	375,000 22,000 306,000 885,415
other descr 398,000 36,000 411,000 21,073,575 2920,055	495,000 20,000 364,000 1,238,408 1,131,304	375,000 22,000 306,000 885,415 1,034,483
other descr 0 398,000 0 36,000 0 411,000 2 1,073,575 2 920,055 4 605,442	495,000 20,000 364,000 1,238,408 1,131,304 595,397	375,000 22,000 306,000 885,415 1,034,483 740,866
other descr 398,000 36,000 411,000 21,073,575 2920,055	495,000 20,000 364,000 1,238,408 1,131,304 595,397	375,000 22,000 306,000 885,415 1,034,483
other descr 0 398,000 0 36,000 0 411,000 2 1,073,575 2 920,055 4 605,442	495,000 20,000 364,000 1,238,408 1,131,304 595,397 59,907	375,000 22,000 306,000 885,415 1,034,483 740,866 58,039
other descr 398,000 36,000 411,000 21,073,575 4605,442 890,016 63,534,088	495,000 20,000 364,000 1,238,408 1,131,304 595,397 59,907 3,904,016	375,000 22,000 306,000 885,415 1,034,483 740,866 58,039 3,421,803
other descr 398,000 36,000 411,000 21,073,575 292,055 4605,442 890,016 3,534,088 0 184,000	495,000 20,000 364,000 1,238,408 1,131,304 595,397 59,907 3,904,016	375,000 22,000 306,000 885,415 1,034,483 740,866 58,039 3,421,803 95,000
other descr 398,000 36,000 411,000 2 1,073,575 2 920,055 605,442 8 90,016 6 3,534,088 0 184,000 0 5,000	495,000 20,000 364,000 1,238,408 1,131,304 595,397 59,907 3,904,016 140,000 4,000	as follows: 375,000 22,000 306,000 885,415 1,034,483 740,866 58,039 3,421,803 95,000 5,000
other descr 0 398,000 0 36,000 411,000 2 1,073,575 2 920,055 4 605,442 8 90,016 6 3,534,088 0 184,000 0 24,000	495,000 20,000 364,000 1,238,408 1,131,304 595,397 3,904,016 140,000 4,000 10,000	as follows: 375,000 22,000 306,000 885,415 1,034,483 740,866 58,039 3,421,803 95,000 5,000 7,000
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other descr 0 398,000 36,000 411,000 2 1,073,575 2 920,055 605,442 8 90,016 3,534,088 184,000 0 5,000 0 24,000 0 35,000 0 88,000	495.000 20,000 364.000 1,238.408 1,131.304 595.397 3,904.016 140.000 4,000 10,000 30,000 24,000	375,000 22,000 306,000 885,415 1,034,483 740,866 58,039 3,421,803 95,000 7,000 34,000 8,000
other descr 0 398,000 36,000 411,000 2 1,073,575 2 920,055 6 90,016 6 3,534,088 0 184,000 0 24,000 0 35,000 0 88,000 0 94,000	495,000 20,000 364,000 1,238,408 1,131,304 595,397 3,904,016 140,000 4,000 10,000 30,000 24,000 77,000	375,000 22,000 306,000 885,415 1,034,483 740,866 58,039 3,421,803 95,000 5,000 34,000 8,000 59,000
other descr 0 398,000 36,000 411,000 2 1,073,575 4 605,442 90,016 6 3,534,088 0 184,000 0 24,000 0 24,000 0 35,000 0 88,000 0 94,000 0 235,000	495,000 20,000 364,000 1,238,408 1,131,304 595,397 3,904,016 140,000 4,000 10,000 24,000 77,000 229,000	375,000 22,000 306,000 885,415 1,034,483 740,886 58,039 3,421,803 95,000 7,000 34,000 8,000 59,000 134,000
other descr 0 398,000 36,000 411,000 2 1,073,575 2 920,055 6 90,016 6 3,534,088 0 184,000 0 24,000 0 35,000 0 88,000 0 94,000	495,000 20,000 364,000 1,238,408 1,131,304 595,397 3,904,016 140,000 4,000 10,000 24,000 77,000 229,000	as follows: 375,000 22,000 306,000 885,415 1,034,483 740,866 58,039 3,421,803 95,000 5,000 7,000 34,000 8,000 59,000
other descr 0 398,000 36,000 411,000 2 1,073,575 2 920,055 6 3,534,088 0 184,000 0 5,000 0 35,000 0 94,000 0 235,000 0 403,000	495,000 20,000 364,000 1,238,408 1,131,304 595,397 3,904,016 140,000 4,000 10,000 24,000 277,000 229,000 273,000	375,000 22,000 306,000 885,415 1,034,483 740,886 58,039 3,421,803 95,000 7,000 7,000 34,000 8,000 134,000 214,000
other descr 0 398,000 36,000 411,000 2 1,073,575 4 605,442 90,016 6 3,534,088 0 184,000 0 24,000 0 24,000 0 35,000 0 88,000 0 94,000 0 235,000	495,000 20,000 364,000 1,238,408 1,131,304 595,397 3,904,016 140,000 4,000 24,000 27,000 273,000 787,000	as follows: 375,000 22,000 306,000 886,415 1,034,486 740,866 58,039 3,421,803 95,000 5,000 7,000 34,000 59,000 134,000 59,000 134,000
	1,093,000 8,000 2 1,073,575 0 94,000 0 403,000 2 920,055 4 605,442 8 90,016	0 647,000 669,000 0 13,000 12,000 0 229,000 183,000 0 161,000 162,000 0 2,000 2,000 0 21,000 17,000 0 21,000 17,000 0 10,000 5,000 0 446,000 394,000 0 1,093,000 1,063,000 0 21,003,575 1,238,408 0 94,000 77,000 0 285,000 229,000 0 403,000 273,000 0 403,000 273,000 0 403,000 273,000 0 403,000 273,000 0 403,000 55 1,131,300 0 920,055 1,317,300 0 403,000 59,907

Total visible supply _______4,044,896 4,652,088 4,691,016 3,977,803 Middling Upland, Liverpool _____ 4.84d. 7.51d. 6.79d. 5.25d. Middling Upland, New York ___ a11.00c. 14.00c. 12.20c. 9.45c. Egypt, Good Brown, Liverpool _____ 7.60d. 10.75d. 10.41d. 10 3-16d. Peruvian, Rough Good, Liverpool _____ 8.75d. 9.25d. 10.00d. 9.50d. Broach, Fine, Liverpool _____ 4.25d. 7.00d. 6 5-16d. 5 3-16d. Tinnevelly, Good, Liverpool _____ 4.30d. 7 1-16d. 63/4 . 5 3-16d. Continental imports for past week have been 24,000 bales. The above figures for 1914 show an increase over last week of 296,626 bales, a loss of 607,192 bales from 1913, a decrease of 646,120 bales from 1912 and a gain of 67,093 bales over

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week since Aug. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of the previous year-is set out in

	Moe	ement to N	Toe. 6 19	14.	Movement to Nov. 7 1913.				
Towns.	Reco	eipts.	Ship- ments.	Stocks Nov.	Reco	eipts.	Ship- ments.	Stocks	
	Week.	Season.	Week.	6.	Week.	Season.	Week.	Nov. 7.	
Ala., Eufaula	1,078	12,695	177	9,258	955	14,690	454	2,923	
Montgomery _	9,149	94,750	4,393		7,686	100,229	5,938	26,709	
Selma	5,138	59,973			8,510	78,960	7,614	12,187	
Ark., Helena	4,097	22,777		17,350	4.157	22,681	2.897	12,680	
Little Rock	9.705	50,545		31,612	10,181	57.822	7.666	34,362	
Ga., Albany	1,306	21,811	536		1,000	20.896	900	2,484	
Athens	8,090	35,680			15,163	58,783	12,090	19,424	
Atlanta	10,267	40,266			18,345	118,760	17,043	20,754	
Augusta	22,944	180,245		123,777	20,428	188,367	16,135	49,623	
Columbus	6.890	37,771			2,972	26,852	4,825	6,718	
Macon	2,307	22.384	751	19.065	2,866	26,345	2,555	2,46	
Rome	5.093	20,451	3,246		2,951	32,496		6,72	
La., Shreveport		64,458			10,642	74.034		25,09	
Miss., Columb's		7,925			1,903			5,34	
Greenville	4.600	32,653		24,391	4,805	28,619		15.21	
Greenwood	6,840	48,484			6,000	44,447	4.000	20,24	
Meridian	1,769	7,639		7,227	1.794			6,18	
Natchez	1,500	11,220			1,200			2,00	
Vicksburg	1,868	10.705			2,116		843	5,24	
Yazoo City	2,697	16,700			2,997		2.233	9.81	
Mo., St. Louis.	29,221	83,121	26,060		18,715			9.87	
N. C., Raleigh	143	1,259		194	700			41	
O., Cincinnati	5,223	30,568	5,367	3.528	4,865			7.92	
Okla., Hugo	1,200	4,527	500		3,854			4.32	
S.C., Greenw'd.	578	6,282	217	5,379	682	6,388		41	
		283,897		183,079	48,463				
Tenn., Memphis	90,007	532	21,100	482	572	4.986		94	
Nashville	****	8,337	387	5.916	302				
Tex., Brenham Clarksville	551 2,500	16,078			2,341	25,475			
		42,744			5,215				
Dallas	9,014		1,500		3,349				
Honey Grove.	3,000	907 500	197 577	199 303	112 050	1,380,157	08 004	161.13	
Houston	141,887								
Paris	5,500	31,424	2,500	9,475	6,561	44,963	6,107	8,73	
Total 33 towns	372.632	9 190 716	288 200	096 794	334 849	2 902 682	202 010	808 A	

The above totals show that the interior stocks have increased during the week 106,342 bales and are to-night 321,282 bales more than at the same time last year. The receipts at all towns have been 38,283 bales more than the same week

last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.—We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

	1914	1	913
November 6—	Since	Week.	Since
Shipped— Week.	Aug. 1.		Aug. 1.
Via St. Louis	78.445	17.781	93.765
	45.697	16,384	83.614
	935	84	1.251
Via Louisville 3.416 Via Cincinnati 2.790 Via Virginia points 4.011 Via other routes, &c 9.700	18,477	3,584	24,121
	9,949	2,440	13,968
	17,374	6,123	49,291
	78,584	14,177	82,228
Total gross overland56,849 Deduct shipn ents	249,461	60,573	348,238
Overland to N. Y., Boston, &c 3,044 Between interior towns 5,001 Inland, &c., from South 3,629	13,072	3,302	37.856
	17,311	4,231	14,059
	45,880	2,556	28,523
Total to be deducted11,674	76,263	10,089	80,438
Leaving total net overland *45,175	173,198	50,484	267,800

The foregoing shows the week's net overland movement has been 45,175 bales, against 50,484 bales for the week last year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 94,602 bales.

	914	1	913
In Sight and Spinners' Takings. Week.	Since Aug. 1.	Week.	Since Aug. 1.
Receipts at ports to Nov. 6317,633 Net overland to Nov. 645,175 Southern consumption to Nov. 6-60,000	$\substack{1,632,448\\173,198\\810,000}$	$\begin{array}{c} 524.469 \\ 50.484 \\ 60.000 \end{array}$	4,201,854 267,800 846,000
Total marketed 422,808 Interior stocks in excess 106,342	2,615,646 806,585	634,953 41,439	5,315,654 461,984
Came into sight during week529,150 Total in sight Nov. 6	3,422,231	676,392	5,777,638
Northern spinn's takings to Nov.6 95,318	557,343	106.464	800,436

WEATHER REPORTS BY TELEGRAPH.—Advices to us by telegraph this evening indicate that, with favorable weather conditions, the gathering of the crop has progressed rapidly. Cotton is being marketed more freely.

ranged from 45 to 78, averaging 62.

HEARING ON REGULATIONS UNDER COTTON FUTURES ACT.—The Secretary of the Treasury and Secretary of Agriculture announce that beginning at 11 a. m., Thursday, Nov. 12 1914, public hearings will be held in room 43 of the new National Museum Building in the city of Washington on the rules and regulations to be promulgated by their respective departments in accordance with the terms of the United States Cotton Futures Act. Tentative drafts of the regulations of both Secretaries have been printed and will be widely distributed prior to the hearings. As these regulations become a part of the law, the departments desire to give every opportunity to all interested parties to discuss them fully before they are promulgated, so that no unnecessary machinery may be created or needless limitations imposed upon the trade. The Secretaries also wish to learn the opinion of the trade as to the best methods of enforcing the Act. the Act.

While the Act does not come into force until Feb. 18, and the cotton exchanges may make any form of contract they choose in the interim, the Secretaries desire to set at rest, as promptly as possible, all questions as to the method

of procedure after that date.

The official cotton standards to be promulgated by the Secretary of Agriculture will hereafter form the basis of future trading and a set of the proposed standards will be exhibited at the hearings.

Cotton producers and representatives of their organiza-tions, cotton merchants and factors, the officers and members of cotton exchanges and representatives of spot markets, bankers, spinners and all others interested in the cotton in-dustry are invited to be present and participate in these hearings. Opportunity to speak will be afforded to as many as possible, and written suggestions, criticisms or questions from those who are unable to attend will be welcomed and carefully considered.

The correspondence received by the Secretary of Agriculture indicates that there is widespread misapprehension as to the exact extent of his powers and duties under this Act, and it is especially desired that these hearings clear up as many of these points as possible so that there may be a minimum of misunderstanding or friction when the Act and regulations actually go into effect.

NEW YORK COTTON EXCHANGE.—The following proposed amendment to Rule 5 has been approved by the Board of Managers of the New York Cotton Exchange, ordered posted for ten days and to be in full force and effect on and after Nov. 13:

Strike out the third paragraph of Rule 5 and substitute the following

Strice out the third paragraph of Rule 5 and substitute the following therefor:

"When an original margin is called it shall be deposited in a bank or trust company designated by the party making the deposit, which bank or trust company must be in good standing at the time the call is made, and which has been designated by the Board of Managers as a depositary of margins. Original margins so deposited shall be at the risk of the party making the deposit."

LIVERPOOL COTTON EXCHANGE.—Reopens for Restricted Trading.—It has been announced by cable that beginning with to-day (Nov. 6) and until further notice the Liverpool cotton market here will be open during the usual Liverpool cotton market here will be open during the usual business hours for restricted trading in futures for May-June American and January Egyptian deliveries. Trading will not be permitted below a minimum price to be fixed from time to time by the directors of the Exchange, and all transactions must be reported at once and officially quoted on the quotation board.

All buying orders for May-June American and January Egyptian may be executed, but only sales in liquidation of old business are permissible. All contracts must be submitted for classification to the association. Contracts will be subject to the same regulations regarding settlements as contracts hitherto arranged through the ballot.

The spot supervision committee is dissolved and the obligation to cover futures against spot sales is no longer in force.

ation to cover futures against spot sales is no longer in force. All regulations previously in force with regard to the sale of new cotton are now withdrawn.

Until further notice the minimum trading price will be 4.25d. for American cotton and 6.95d. for Egyptian.

COTTON CONSUMPTION AND OVERLAND MOVE-MENT TO NOV. 1.—Below we present a synopsis of the crop movement for the month of October and thethreemonths ended Oct. 31 for two years:

onded occ. of for two years.		
	1914.	1913.
Gross overland for Octoberbales_	143.925	221,000
Gross overland for 3 months	195,382	287,665
Net overland for October	116,036	178,672
Net overland for 3 months	129,411	217,316
Port receipts in October	968,618	2.126,984
Port receipts in 3 months	1,356,013	3,677,385
Exports in October	441,603	1,562,772
Exports in 3 months	566,482	2,527,030
Port stocks on Oct. 31 Northern spinners' takings to Nov. 1	703,985	844,885
Northern spinners' takings to Nov. 1	478,510	692,788
Southern consumption to Nov. 1	760.000	786,000
Overland to Canada for 3 months (included in net		
overland)	26,145	24,106
Burnt North and South in 3 months	292	1
Stock at Northern interior markets Nov. 1	3,258	8,152
Came in sight during October		2,896,196
Amount of crop in sight Nov. 1	2,960,424	5,101,246
Came in sight balance of season		9,508,722
Total crop		14,609,968
Average gross weight of bales	515.45	
Average net weight of bales	490.45	494.98

EGYPTIAN COTTON CROP.—Messrs. Pilavachi & Co., Ltd., of Alexandria, issued the following under date of Oct. 7:

Co., Ltd., of Alexandria, issued the following under date of Oct. 7:

Since our last report, published in September, the situation has somewhat improved. The general paralysis prevailing everywhere at that time is no more so apparent. The Government is doing its utmost to minimize the effects on the country of this terrific war and so far every one admits that the steps taken could not be wiser. After having rescinded the forcible closing of contracts and handed over to a Commission the solution of the question, the Government issued a new decree by which the area under cotton will be restricted to one million feddans; that is to say, about half of the area planted last season. This measure gives the assurance that the present crop will be marketed at a reasonable price and further has provided people interested in cotton and with means at their disposal with the confidence necessary to resist attempts to depress values to a ridiculous range, as it is considered that buying cotton and keeping it in store is a safe investment. The war, if only through its extraordinary expenditure, should soon be at an end, in any case it is impossible for the world's demand for cotton to disappear altogether during the war. Another factor which inspires confidence is the bad crop news we are receiving and to which we refer below. We are not at all pessimists but we cannot help thinking that prospects do not look at all bright and we think that even under present circumstances the intrinsic value of the article is still too low. At the same time it should not be forgotten that through the closing of the Dardanelles another market will be shut; Russian takings for last year amounted to 88,000 bales. Also it must be kept in mind that even allowing the war to be soon at an end the losses incurred through it will be so heavy and the disorganization of markets so general that the world's trade will not recover for a long time, as past experience has shown that the effects of such a catastrophe as that with which we are faced are more

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week.

West anding	Closing Qualations for Middling Cotton on-						
Week ending Nov. 6.	Saturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday.	
Galveston New Orleans Mobile Savannah Charleston Wilmington Norfolk Augusta Memphis St. Louis Houston Little Rock	7 5-16 6 % 6 % 7 7 7 7 3-16 6 % 7 7 3-16	736 771-16 637 771-16 771-16 773-16 6614 771-16	HOLI- DAY.	734 73-16 73-16 73-16 73-7 77-7 75-16 77-7	73-16 73-16 73-16 73-7 77-7 77-7-16 77-7-16 77-7-16	7%-16 7%-16 7%-7%-7%-7%-7%-7%-7%-7%-7%-7%-7%-7%-7%-7	

NEW ORLEANS CONTRACT MARKET.—There have been no dealings at New Orleans the past week.

WORLD'S SUPPLY AND TAKINGS OF COTTON.

Cotton Takings. Week and Season.	19	14.	1913.		
week and Season.	Week.	Season.	Week.	Season.	
Visible supply Oct. 30 Visible supply Aug. 1 American in sight to Nov. 6 Bombay receipts to Nov. 5 Other India ship ts to Nov. 5 Alexandria receipts to Nov. 4 Other supply to Nov. 4 *	3,748,270 529,150 520,000 64,000 625,000 4,000	160,000 87,000	3,000 66,000	2,581,551 5,777,638 257,000 80,000 411,600 89,000	
Total supply Deduct— Visible supply to Nov. 6	4,330,420 4,044,896		5,136,024 4,652,088	9,196,789 4,652,088	
Total takings to Nov. 6 a Of which American Of which other	285,524 271,524 14,000			4,544,701 3,577,101 967,600	

* Embraces receipts ni Europe from Brazil, Smyrna, West Indies, &c. a This total embraces the total estimated consumption by Southern mills, 810,000 bales in 1914 and 846,000 bales in 1913—takings not being available—and the aggregate amounts taken by Northern and foreign sp nners, 2,277,151 bales in 1914 and 3,214,765 bales in 1913, of which 1,409,151 bales and 2,330,165 bales American.

b Estimated.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market for both yarns and cloth is steadier, the low prices having induced speculative buying.

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 128,363 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

To conform to the desire of the Secretary of the Treasury, the names of cessels will be omitted until further notice.

I		al bales.
١	NEW YORK-To Liverpool-Nov. 2-300; Nov. 4-500	800
١	To Manchester—Oct. 30—1,104	1,104
١	To Havre—Oct. 31—800	800
1	To Marseilles—Nov. 5—200	200
1	To Copenhagen—Oct. 31—1,000. To Genoa—Oct. 30—150; Oct. 31—350; Nov. 4—1,250;	1,000
١		
ı	Nov. 5—1,900 GALVESTON—To Liverpool—Oct. 31—11,172; Nov. 4—4,243;	3,650
1	Nov. 5-11.755	27.170
ı	To Manchester—Nov. 4—13.669	13.669
١	To Belfast—Nov. 2—500	
ı	To Havre—Oct. 31—6.293	
ı	To Genoa—Oct. 30—7,300	
١	To Japan—Oct. 31—15.343	15,343
1	To Japan—Oct. 31—15,343. TEXAS CITY—To Mexico—Nov. 3—3,356. NEW ORLEANS—To Liverpool—Oct. 31—9,892.	3,356
١	NEW ORLEANS—To Liverpool—Oct. 31—9.892	9.892
١	To Barcelona—Nov. 2—5.031	5,031
1	To Mexico-Nov. 2-1,550	1,550
ı	To Denmark—Nov. 5—2,700 MOBILE—To Isle of Pines—Oct. 30—1	2,700
١	MOBILE—To Isle of Pines—Oct. 30—1	1
ĺ	SAVANNAH—To Liverpool—Oct. 31—5,823	5,823
	To Manchester—Oct. 31—1,525	
	To Oporto—Oct. 31—400	5.000
	CHARLESTON—To Liverpool—Nov. 4—5,000—————————————————————————————————	
	To Manchester—Nov. 2—300_ BALTIMORE—To Liverpool—Oct. 30—300	
	PHILADELPHIA—To Manchester—Oct. 23—200	
	SAN FRANCISCO—To Japan—Oct. 31—4,604	4.604
	PORT TOWNSEND—To Japan—Nov. 3—3,974	3.974
	The state of the s	
	Makal	100 909

The particulars of the foregoing shipments for the week, arranged in our usual form, are as follows:

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that

port:			
Oct. 16	. Oct. 23.	Oct. 30.	Nov. 6.
Sales of the week 20.00		28,000	
Of which speculators took 10	300	200	
Of which exporters took		1.500	
Sales, American 15,000		20.000	
Actual export 5.00		7,000	6.000
Forwarded 34.00	0 40,000	49,000	60.000
Total stock	0 760,000	758,000	724,000
Of which American 471,00		459,000	442.000
Total imports of the week 20,00		54,000	35.000
Of which American 16.00		43,000	35,000
Amount afloat128,00		195,000	
07 00	0 110 000	160 000	

Of which American 97,000 118,000 162,000 Dealings in spot cotton during the past week have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Priday.
Market	Good busi- ness done. 4.80	Good demand. 4.80	Fair demand. 4.55	Large business. 4.55	Good demand.	Fair demand 4.64
Sales	7,600	8,500 6,500	15,300 9,900	21,300 19,400	12,900 9,400	6,000 5,280
Imports	7,773 7,773		13,546 13,546	3,857	700 700	

Sales of May-June were made on Friday at 4.34d. to 4.45d., with the close at 4.34d.

BREADSTUFFS.

Friday Night, Nov. 6 1914.

Flour has been steady but quiet. At Kansas City sales have been small. At Minneapolis and other Northwestern mills trade has also been light. No improvement is reported at St. Louis. It sold a little to England and Baltic ports. There has been a lack of snap. In the South and Southwest the low price of cotton has tended to hurt trade. If the North Sea is to be mined and closed, export business in that direction will certainly be seriously handicapped. Shipping directions are not up to expectations. there is much complaint on this score. On the whole the business being done is of the hand-to-mouth sort. People are watching and waiting. It was said that early in the week France took considerable flour at the West, notably at Duluth. Prices have been strong at Liverpool. The total production last week was 341,800 bbls., against 345,470 in the previous week and 448,415 bbls. last year. Europe, it is stated in Liverpool advices, will have to import breadstuffs heavily, as there are no signs of an early cessation of hostilities. And there is reason to believe that a very fair propor-

ties. And there is reason to believe that a very fair proportion of these European importations will take the form of flour. The German army, it is again stated, has been destroying flour mills in France. England, too, will need flour to feed its armies greatly increased by oversea forces and overtaxing its mills. Wheat has been somewhat irregular. It declined at one time. But later on it advanced. The entrance of Turkey into the war and the fear that other Powers may become involved on this account has been a bullish factor. So have the German victories on the seas, especially that off Valparaiso. All this seems to point to a prolonging of the war. Hope that it might after all be short-lived has been chilled. Yet at one time prices reacted somewhat, partly owing to evidences of a large increase in the winter-wheat acreage in this country. Also it was rumored that Turkey would not be drawn into the war. In Oklahoma acreage will increase, it is said, 10 to 20%. One authority puts the total winter acreage in this country at 11%. Then the weather in Argentina has at times been more favorable. The condition of the wheat in that country is said to be good and the soil holds sufficient moisture in late districts to last to maturity. Moreover, some of the European crop reports have been cheerful; that is, the of the European crop reports have been cheerful; that is, the news in regard to the progress of seeding and also the weather. From the United Kingdom advices are that the sowing of wheat has made good progress on an increased acreage, with the weather favorable. In parts of France where there are no military operations, sowing has been progressing favorably. The weather in Germany has been favorable. Weather and crops are said to be about normal in Russia. In Italy seeding is progressing rapidly on an increased acreage. Also, the total world's supply increased last week 5,955,000 bushels, against an increase in the same week last year of 1,496,000 bushels. The total world's wheat supply is said to be 185,750,000 bush., against 185,732,000 a year ago and 169,941,000 at this time in 1912. And the price of No. 2 red f.o.b. here is 25 cents higher than a year ago. But most of the news has been, after all, of a kind to discourage expectations of lower prices. On the contrary, it has confirmed the belief of many that quotations really have an upward tendency. The export sales have been large for one thing. They have reached 1,500,000 to 2,000,000 bushels in a single day—rumor said as high as 3,000,000 bushels. Europe, in other words, evidently wants the wheat and wants it badly. It is said that more than 50,000,000 bushels has been purchased to clear from the United States by January 1. been purchased to clear from the United States by January 1. been purchased to clear from the United States by January 1. Latterly unfavorable weather reports have come from Argentina. Complaints, too, of dry weather have been received from parts of India. The planted area in France, it is believed, will be very small as compared with what it is in normal times. In Germany there is great interruption to sowing. Supplies in India are very firmly held. In Roumania the weather has been bad for sowing. The yield of wheat there was short. In Bulgaria it was also very small. In Spain the weather has been unseasonably wet and the crop is backward. The strength of the Winnipeg market has been a feature of late, together with reports of frost in Argentina. They have noticeably influenced Liverpool. Prices in Germany have been forced up to so extravagant a point that Government officials have intervened and fixed point that Government officials have intervened and fixed the price of wheat at 260½ marks and rye at 220 marks per 1,000 kilos—about 2¼ lbs. to the kilo. Liverpool has been nervous about future supplies and is disposed to buy for distant shipment. It reports that Canadian and American offerings there have latterly been light even at stronger prices. The demand in Liverpool is broadening and millers are buying heavily. In Chicago and millers are buying heavily. In Chicago there have been fears of a sharp falling off in the receipts at American points in the near future, though recently they have actually been very liberal. Exports have been buying freely at Chicago of December, which has shown more strength than May. Yet, at times, country offerings have increased. Interior receipts have of late been heavy. The absence of a good-sized short interest is noticed. Argentina reports some damage to wheat by frost, according to the latest advices. The news from France is bad. Seeding is

DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN NEW YORK.

Sal. Mon. Tues. Wed. Thurs. Fri.

No. 2 mixed......cts. 83 83 Holl- 83% 84 84%
day.

Oats, though at one time a trifle easier, have on the whole been pretty strong at some later advance. Exporters have bought freely in Chicago of December against shipping sales to the seaboard. Export sales have generally been at the rate of 100,000 to 150,000 bushels a day. Prices have given away a little at times under the pressure of hedge selling and somewhat larger country offerings at Chicago. But they have always rallied easily. Latterly, too, the country offerings have been rather small. The crop in the Canadian provinces, moreover, is estimated by the Northwestern Grain Dealers' Association at only 152,000,000 bushels, or 60,000,000 bushels smaller than that of last year. In general foreign buying and the strength of other grains have been the dominant factors. On a single day exporters are said to have taken at Chicago 1,000,000 to 1,500,000 bushels. Some damage is said to have been done by frost in Southern Argentina. The speculation, however, has lagged. Profitaking has been a feature. To-day prices advanced, owing mainly to reports of damage to the Argentine crop by frost. In Southwestern Argentina the damage is said to have been 15 to 30%. Country offerings at Chicago were small.

DAILY CLOSING PRICES OF OATS IN NEW YORK.

Sal. Mon. Tues. Wed. Thurs. Fri.

546544 54655 44655 day. 544655 544655 544665 544665 DAILY CLOSING PRICES OF OATS FUTURES IN CAICAGO.

Sal. Mon. Tues. Wed. Thurs. Fri.

546544 554655 544665 day. 544655 544665 544665 54665 544665 54665 544665 54

The following are closing quotations:

ı		F	LO	UR.			
l	Winter, low grades \$4 (00@84	501		25@\$		
ŀ	Winter patents 5	80@ 6	00	Kansas straights, sacks. 5	20@ 80@	5 4	15
b	Winter straights 5	100 5	35	Kansas clears, sacks 4	80@ /	5 1	10
1	Winter clears 4	75@ 5	20	City patents	7 15		
ŀ	Spring patents 5	75@ 6	00		900		
	Cowled attaights E.	400 E	an	Graham flour	1560	5.4	4O

	GR	AIN.	
Oats, per bushel, new-	1 22 ¼ 1 24 ½ cts	No. 2 yellow No. 3 yellow Argentina in bags Rye, per bushel	84 1/4 84 1/4 84 1/4 78
Standard		Western Barley—Malting	107 k 67@77

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Oct. 31 1914 was as follows:

UNITED STATES GRAIN STOCKS.

Amer	Bonded	Amer.	Amer.	Bonded	Amer.	Amer.	Bonded
Wheat.	Wheat.	Corn.	Oats.	Oats.	Rue.	Barley.	Barley.
In Thousands- bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.
New York 2,818	472	479	1,115	612	252	450	23
Boston 272		26	3		16		50
Philadelphia 1,562	147	148	788		***		90
Baltimore 2,409	183	162	1.958	****	607	43	
New Orienns 2,532		57	246				****
Galveston 2,308		155	210				
Buffalo 3,430		262	2,518	37	-000	*557	****
Toledo 1.747	,			-	202	384	****
		60			3		***
Detroit 490		109	49	****	22	14	****
Chicago 5,418		834			83	909	-
" afloat			75			7555	
Milwaukee 213		66	938		59	261	
Duluth	97	****	1,773	26	133	1,138	30
Minneapolis14,655		10	3,959	****	220	829	
St. Louis 3,621	****	23	499		3	10	
Kansas City 8,791		59	795		14		
Peorla 3		53	1.299		2	1	
Indianapolis 623		79	388	****			
Omaha 1,000		46	2,316		34	49	
On Lakes 4,410		486	363		246	964	
On Canal and River 55			262			39	
OH CHIM HILL 1010111 00							
Total Oct. 31 191465.923	1,548	3 114	32,424	675	1,896	5.091	103
Total Oct. 24 1914 63,149			32,016		1,940	5.033	109
Total Nov. 1 1913. 55,105			31.684	1,032	2.032	5.197	428
Total Nov. 2 1912 41,712			10,552				226
10tal Nov. 2 191241,712	2,209	2,009	10,552	42	1,256	4,129	220
CAN	VADIAN	GRAI	N STO	CKS.			
Canadian	Bonded	Can	adina	Bonded	Can	adian	Bonded
Wheat	Wheat.	Corn.	Oats.	Oats.	Rue.	Batley.	Barley.
In Thousands- bush		bush.	bush.	bush.	bush.		bush.
Montreal 4,380					****	2.4	
Ft. William & Pt. Arthur. 12, 187			2.038				
Other Canadian 5,160			729				
Other Chimulana 0,700		****	1.40				
Total Oct. 31 191421,727		36	3,975			114	
Total Oct. 24 1914 23,028		50	4,367			155	
Total Nov. 1 191318,585		41	7,909		18		
Total Nov. 2 191216,094						579	
Total Nov. 2 191210,094	****	6	2,755		65	107	
	SUMM.	ARY.					
	Bonded			Bonded			Bonded
Wheat	Wheat.	Corn.	Oats.		PRue	Barley	Barley.
In Thousands- bush		bush.			bush.	bush.	
American			32,424		1,896	5.091	103
Canadian21,727		36	3,975	755			
Canadian21,727		30	3,973		****	114	****

THE DRY GOODS TRADE.

Total Oct. 31 1914...87,650 Total Oct. 24 1914...89,177 Total Nov. 1 1913...73,330 Total Nov. 2 1912...57,903

New York, Friday Night, Nov. 6 1914.

Business in dry goods has shown some improvement during the past week and both selling agents and jobbers are becoming more optimistic regarding the future. Leading factors state that the showing for October was much better than they had anticipated, although the volume of sales was below that of previous years. Jobbers complain that weather conditions this fall have been anything but favorable to retail trade. Retailers have not bought extensively against their winter requirements, and will not be likely to come into the market until cold weather has set in. As a result of the mild conditions, heavy underwear and hosiery sales have suffered severely, as well as other knit-goods lines. The manufacturing end of the underwear trade is in such an unsettled condition that leading manufacturers are opposing an early opening of the new fall 1915 season. Many are desirous of having the opening postponed to as late as January, maintaining that to open the new season following a poor spring business would do more harm than good. It is also stated that as jobbers are having difficulty in disposing of their current heavyweight stocks, they would take but little interest in new lines until at least the middle of the winter. Manufacturers of staple cotton goods are viewing with satisfaction the progress made towarde learing up the raw-cotton situation, and are now willing to entertain offers of business running through the early months of the new year. While buyers are still conservative in placing orders, some fair contracts have been closed for deliveries over the end of the year. Store trade with jobbers was broken up by the elections, many buyers leaving the market to go home and vote. Mail orders, however, served to keep them fairly busy. The results of the election seem to be highly gratifying to the business world generally and dry goods merchants believe that business will be greatly helped thereby. Export business shows considerable improvement over a week ago. The heavy foreign demand arising from the war continues unabated, and fair sales have been made to the Philippine Islands and South America. No new business has been received from China, but sales of about three thousand bales of sheetings for Red Sea ports have been made.

DOMESTIC COTTON GOODS.—The exports of cotton goods from this port for the week ending Oct. 31 were 3 072

goods from this port for the week ending Oct. 31 were 3,072 packages, valued at \$183,822, and for the period from Jan. 1

to Oct. 31 they reached 251,203 packages, valued at \$18,-385,575. For the corresponding period of 1913 the totals were 280,841 packages and \$21,690,635. The usual details that we have heretofore given are withheld for the present under instructions of the Secretary of the Treasury.

While more or less irregularity is reported in the staple cotton goods trade, there has been no further weakening of prices. Considerable business has been transacted in brown sheetings, with some of the orders for delivery next year. A small business is being done in print cloths and convertibles, and there are several very attractive offers still in the market. Recent advances have checked buying somewhat. and buyers are inclined to wait, believing that their offers, which represent slight concessions from the market, will be accepted. Jobbers are not buying staple goods as liberally as selling agents would have them, the unsettled financial situation and uncertainty concerning the future being attributed as the restraining factors. Coarse, colored cottons are in a bad position at present, buyers refusing to take any stock in the reported scarcity of dyes and are demanding lower prices before placing orders beyond their current needs. A good demand still exists for cotton for bagging, owing to the high cost of jute. The war has also stimulated the cotton-duck trade, many mills being busy turning out large quantites for export. Gray goods, 38-inch standard, are steady at 4c. are steady at 4c.

WOOLEN GOODS.—The continuance of mild weather is restricting fall and winter business in woolens and worsteds. Clothiers are reported as having a hard time marketing their heavyweight garments, and as a result are requesting manufacturers and jobbers to hold back further shipments for the time being. This situation in fall and winter business is the time being. This situation in fall and winter business is also causing cutters and garment manufacturers to go slow on the new spring season, expecting that it in tur will be greatly delayed. Sal smen on the road report that retailers are only taking partial interest in their offerings, and that cheap goods seem to be preferred. Prices, however, hold firm in all di-rections, and selling agents are warning buyers that supplies will be short and values higher in the future. There is a good demand for balmacaans and mackinaws, as well as novelty overcoatings from the men's wear trade.

demand for balmacaans and mackinaws, as well as novelty overcoatings from the men's wear trade.

FOREIGN DRY GOODS.—The situation in imported fabries shows little change. The chief easue for anxiety among importers is their inability to secure goods, and they are very cautious in accepting business for future delivery. M ny are taking steps to distribute, wh tever they can obtain, equally among their principal customers, at the same time advising them that they cannot be sure of receiving more goods when needed. Linen stocks in the local marketare dwindling rapidly, but importers can hold forth no encouragement in the matter of getting supplies from abroad. They expect to continue receiving shipments from Scotch and Irish mills but not in sufficient volume to meet requirements. Retailers are in the market for further supplies of household linens in preparation for their annual "Thanksgiving" sales, but are curtailing their purchases, owing to the high prices which they are meeting. Regarding linen dress goods for next spring, no one will venture an opinion; very little buying has as yet taken place, and importers cannot be induced to accept contracts so far ahead. It is understood that several large distributers have sent their representatives abroad to see what they can do in placing contracts covering their requirements for next spring. Only a moderate trade is reported in the markets for burlaps, with the undertone about steady. Lightweights are quoted nominally unchanged at 4.75c. and heavyweights at 6.50c.

Importations & Warehouse Withdrawals of Cry Goods.

Importations & Warehouse Withdrawals of Dry Goods.

The importations and warehouse withdrawals of dry goods at this port for the week ending Oct. 31 1914 and since Jan. 1 1914, and for the corresponding periods of last year, were as follows:

Imports Entered for Consumption for the Week and Since Jan. 1.

Oct.	k Ending 31 1914.		an. 1 1914.
Manufactures of—	Value.	Pkgs.	Value.
Wool 593	146.853	76.229	21.244,603
Cotton	403,084 338,679	132,388	35,644,645
Silk 574	311.027	59,665 60,948	28,639,322 15,220,859
Miscellaneous1,493	221,045	114,102	15,220,859 11,542,860
Total 1914 5.341	1.420.688	443,332	112.292.289
Total 1913 8,089 Warehouse Withdrawals Thr		383,275 the Mar	
Manufactures of—	own opon	cue mar	Kot.
Wool 527	132,260	35,225	9.575.717
Cotton	175,178 111,007	32.619 12.513	9,205,557 5,317,856
Flax	92.870	22,775	5.927.793
Miscellaneous 951	103.794	78,789	4.930,868
Total withdrawals 2,649		181,921	34.957.791
Entered for consumption 5,341	1,420,688	443,332	112,292,289
Total marketed 1914 7,990 Total marketed 191312,879	2,035,797 3,214,751	625,253	147,250,080
Imports Entered for Warehou			127,217,208
Manufactures of-	ine During	Dame Lei	iou.
Wool 397	134,755	29.045	8.751.080
Cotton 611 Silk 355	190,330 153,108	30,574 13,602	9.018.751
Flax 556		24,037	5.788.313 6.127.410
Miscellaneous 909		54,953	4.312.710
Total 2.828	761.035	152.211	33.998.264
Total 2,828 Entered for consumption 5,341	1,420,688	443,332	112,292,289
Total imports 1914 8,169	2.181.723	595.543	146,290,553
Total imports 191311.645	3,187,312	595.166	131,455,126

STATE AND CITY DEPARTMENT.

The Chronicle.

PUBLISHED WEEKLY.

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P. O. Box 958. Front, Pine and Depeyster Sts., New York.

MUNICIPAL BOND SALES IN OCTOBER.

The municipal bond market showed no signs of improvement in October. The total sales for the month, including \$3,597,000 bonds of New York City purchased by the sinking fund, were \$13,141,429, which compares with \$10,496,-323 put out in September. The bonds offered without success last month amounted to over 71/2 millions; while, as previously stated, in September and August the bonds which failed to sell amounted to \$8,100,000 and \$10,327,583, respectively. In addition, a block of \$750,000 Territory of Hawaii bonds offered on Oct. 2 remains unsold. In this case bids were received for a small part of the issue, but no award was made.

The sum of \$13,141,429 given above includes only the new issues of long-term bonds sold in October. Temporary loans negotiated last month, including \$1,200,000 temporary securities issued by New York City, amounted to \$2,804,864. Debentures sold by places in the Dominion of Canada reached a total of \$4,538,300. The following is a comparison of all the various forms of loans put out in October of the last five years:

1912. 1911.

Total_____18,484,593 106975,745 66,773,731 40,963,319 68,434,505

*Including temporary securities issued by New York City, \$1,200,000 in October 1914 and \$53,489,465 in 1913.

The number of municipalities in the United States emitting long-term bonds and the number of separate issues made

during October 1914 were 161 and 204, respectively. This contrasts with 318 and 388 for September 1914 and 453 and 637 for October 1913.

For comparative purposes we add the following table, showing the aggregates (excluding temporary loans and also debentures issued by places in Canada) for October and the ten months for a series of years:

	Month of October.	For the Ten Months.		Month of October.	For the Ten
1914	\$13,141,429	\$415,023,510	1903	12.196.885	\$123,942,878
1913	39,698,091	327,902,805	1902	5,488,424	123,167,279
1912	27,958,999	345,871,920	1901	9,779,197	109,103,198
1911	26,588,621	341,092,191	1900	16,421,185	113.615.626
1910	27,037,207	258,958,249	1899	9,314,854	104.341.291
1909	16,377,836	288,767,287	1898	4,906,607	88.057.166
1908	14,078,829	257,319,946	1897	6.872.293	113,259,756
1907	9,793,358	209,516,322	1896	4,688,463	60.917.879
1906	14,819,277	167,971,622	1895	6,697,012	98,950,928
1905	7,915,496	148,937,223	1894	8,685,435	99,140,271
1904	10,299,995	208,221,652	1893	11.839.373	52.813.939
			1892	11,766,420	75,350,254

In the following table we give a list of October loans to the amount of \$13,141,429 issued by 161 municipalities. In the case of each loan reference is made to the page in the "Chronicle" where an account of the sale is given.

OCTOBER				
Page. Name.	Rate.	Maturity.	Amount.	Price.
1313 Adams Sch. Dist., Calif	6	a1921	\$6,000	103.116
1239 Albany County, N. Y.	434	1915-1926	57.750	100
1158. Alton, Ill 1080. Arlington, Mass	5	********	35,000	
1150 Ranger Maine	419	1915-1933	93,000	
1158 Bangor, Maine	4	a1925	100,000	97.19
1230 Rayonna N I	5	1004	30,000	
1158. Bath, N. Y. 1239. Bayonne, N. J. 1239. Bayonne, N. J.	473	1924	18,914	100
1239 - Bear Lake County, Idaho	272	1919	50,000	100
1239 Belleville Sch. Dist., N. J.			50,000	100.191
1239 Benton County, Ind	416	1915-1924	9,800	100.191
1159_Bloomington, Ind	5	a1927	15,000	100.68
1080. Boone County, Ind. (2 issues	8) _ 436		67,200	100
1314 Brown County, Ohio (2 issue	es) 5		38,348	100.065
1314 - Bude, Miss - 1393 - Buffalo, N. Y - 1392 - Buffalo, N. Y	6	*******	3,500	2001000
1393 Buffalo, N. Y	4	1939	11,000)	x100
			21,454	
1314 Buffalo, N. Y	436	1964	93,983	
1314Bullaio, N. Y	435	1944	40,000	

Page.	Name. Buffalo, N. Y. Camden, Tenn. Cameron Sch. Dist., Canton, Ohio. Carbon Co. S. D. 33 Carroll County, Ohio. Carrollton, Ohio (2 is Center Sch. Twp., In Cheviot, Ohio. Chipley Sch. Dist. N Clear Creek Twp., Ol Colorado Springs, Co Colorado Springs, Co Colorado Springs, Co Concordia, Kans. Danville, Va. Darke County, Ohio Dayton, Ohio Dover, N. J.	Rate.	faturity.	Amount.	Price.
1314-	Camden, Tenn	5 %	1934 \$ 1934	20,000	100
1159	Cameron Sch. Dist., Canton, Ohio	Mo	1922 a1920 1934 a1918 d1924-1929	52,000 3,500	******
1159_	Carroll County, Ohlo	Mont5		7,500 10,000	100 98.38
1081.	Carrollton, Ohio (2 is Center Sch. Twp., In	sues) 5	1922	3.250 8,000	98.38 100 100.125
1081	Cheviot, Ohio	o. 1, Fla. 6	a1920 1934	8,900	100 99 100.333
1159 13 93	Colorado Springs, Co	10 4	a1918 d1924-1929	6,000 12,100	100.333 100 100
1393 1393	Colorado Springs, Co Concordia, Kans	10 5	d1929-1934 1915-1924	14,500 45,000 25,000	100
1393 1314	Darke County, Ohio	(2 issues). 5	1944	25,000 44,000	100.034
1081 1314	Dover, N. J.	5	d1919-1929	$\frac{13,000}{15,000}$	100.034 100.076 102.125 100.833 100
1240 1160	Doylestown Vil. S. D. Durham, No. Caro	., Ohio 5	1929	$\frac{1.200}{60.000}$	$\frac{100.833}{100}$
1240 1081	East Fork Irrig. Dist Ellsworth Twp., Ohio	o., Ore 6	a1923	$\frac{23,000}{25,000}$	100
1314 1240	Elmwood Place, Ohio Encinal Sch. Dist., C	alif5	a1934	10,000 t 5,000	100
1240 1393	Etna Mills, Calif Etna Mills, Cal		********	44,000 13,000 15,000 1,200 60,000 23,000 10,000 5,000 10,000 14,000 80,000 20,000 20,000 105,500 23,000 20,000 20,000 20,000 20,000 20,000 20,000 20,000	
1240 1314	Fergus County, Mor	, Ind 4	d1924-1934	$\frac{80,000}{225,000}$	100
1240	Franklin Co., Ohio (5	issues) 5	d1924-1934	105.500	100
1314 1314	Geneva Sch. Twp., I Glendale, Calif	nd 5	*********	114.000	100 100 100 100 100.195 100 100
1240 1241	Gooding Co. S. D. 3 Green Camp Sch. Die	t., Calif. 6	a1918	2.750	100
1241 1393_	Hamilton County, Ol.	hio 434	1944	20,500	
1081	Harrison, Ohio	10wa 5		1,095	100 100
1160_	Harrison, Onio Hartford, Conn	4	********	16.000	
1394_	Huntington, W. Va.	5	1944	10,000	******
1241_	Janesville, Wis	412	1915-1923	9,000	100 100 100
1241 1315	Keewatin, Minn. Kenmore, Ohio (2 iss	ues)6	**********	2,725	100.290
1315	Kingston, No. Caro. Knox County, Ind. (2 issues) _ 4 1/4	1944	14,950	100 100
1394 1082	Ladysmith S. D. No. Lake County, Ind	1, WIS 5	1915-1929	14,000	100
1241 1241	Lake County, Ind La Salle County, Ter	41/2	a1920	40,000 74,000	100
1241 1161	Danville, Va. Darke County, Ohio (Dayton, Ohio. Dover, N. J. Dovlestown Vil. S. D. East Fork Irrig. Dist. Eilsworth Twp., Ohio. Eilmwood Place, Ohio. Encinal Sch. Dist., C. Etna Mills, Calif. Etna Mills, Calif. Etna Mills, Calif. Etna Mills, Calif. Evansville Sch. City Fergus County, Mont. (2 is Franklin Co., Ohio (5 Geneva Sch. Twp., I Glendale, Calif. Gooding Co. S. D. 3 Green Camp Sch. Dil Hamilton County, Ohamilton County, Ohamilton County, Ohamilton County, Ohamilton Conn. Harrison, Ohio. Harrison, Ohio. Harrison, Ohio. Harrison, Ohio. Harrison, Ohio. Harrison, Ohio. Janesville, Wis. Keewatin, Minn. Kenmore, Ohio (2 iss Kingston, No. Caro. Knox County, Ind. Lake County, Ind. Lake County, Ind. Lake County, Ind. Lawrence, Kans. Lawrence, Kans. Lawrence Loury, Ind.	d 41/4	a1920 1918	74,000 4,800	100 100
1089	Lostorshino N V		01020	10,000	100 100 100
1315	La Salle County, Tee Lawrence, Kans Lawrence County, In Lawrenceburg, Ind Lestershire, N. Y Lewis & Clark Cou Dist. No. 31, Mon Lewis Sch. Twp., Ind Lewiston Orchards F. Idaho	inty Sch.	d1919-1924	5.000	100
1241 1241	Lewis Sch. Twp., Inc. Lewiston Orchards F	ly. Dist.,	********	1,300	100
1161	Little Falls, N. Y	44	1915-1929	15,000	101.02
1082.	Logan County, Ohio.		1916-1920	10,000	100.013
1394_	Long Beach, Cal.		1916-1920	50,000	100
1394_	Lordon VII. Sch. Dis Lordin County, Ohio	(2 issues) 5	G1921	22,821	100 103.27 100
1241.	Madison, Wis	5&6	41005 1054	21,000	100
1161-	Mahoning County,	Ohio 5	a1920	10,000	100
1394-	Marinette, Wis	leenee) Ald	1932	70,000	$\frac{100}{100.254}$
1394 1242_	Marshfield S. D. No Medford, Mass	. 9, Ore 5		10,000 48,000	
1394_	Minidoka Co. S. D. N. Modesto Irrig. Dist.	Vo. 18,Ida 6 Calif 6		$\frac{1,500}{25,000}$	100
1242_ 1242_	Montgomery, Pa	io (4 iss.) 5	d1919-1944 1915-1924	$\frac{20,000}{92,100}$	100 100
1082 1162	Murphysboro Sch. D. Napoleon, Ohio	ist., Ill. 6	a1916 a1920	15,000	100 100.41
1242 1242	Newark, N. J	44	*********	150,000	100
1162 1242	New Bremen, Ohio Newburyport, Mass.	44	a1933	55,000	100.066 101.14
1162- 1082-	New Philadelphia S.	D., Ohio. 6	a1932	20,000	101.14 105.40 103.105 100 100.30
1162_ 1162_	New Straitsville, Oh	io 514	1915-1924	3,000	100.30
1394_	New York City	3 (On or aft1915	3.097,000	2100
1083	North Vernon, Ind.	44	1015-1005	2,000	101.5
1083-	Ontario, Ore		1024	30,000	100
1162	Osceola Sch. Dist.,	Мо 6	d1924-1934	10,000	100
1162	Paterson, N. J.	49	1944	45,000	x100 x100
1162-	Paterson, N. J	13.Wash 54	1924	15,000	2100 100
1162.	Phillipsburg, Ohio	ur 6	1915-1919 1919-1930	2,500 6,000	100 100 100.50
1162.	Portland, Ore	44	1939 d1915-1924	100,000	x100
1242-	Portsmouth, N. H.		1916-1934 a1920	57,000 78,000	100
1242_	Posey County, Ind Poteau, Okla	44	1915-1924	5,700	100.017
1395_ 1315_	Prairie Co. Rd. D. N Racine, Wis	o. 1, Ark. 5	1915-1934	60,000 135,000	100.665
1315_ 1083_	Randolph County, In Reading, Ohio	id 414	a1920 $1915-1924$	$\frac{3,250}{1,500}$	100.665 100.307 100
1316_ 1163_	Richmond, Calif Rocky River Twp. S.	D., Mich. 5	a1916	20,000	100
1243_ 1243_	Rushville Sch. City,	ind 5		31,500	101.995
1083 1243	St. Clair Heights, M. St. Clair Heights, M.	ich	4018 1004	32,394	100.117
1243_ 1163_	St. Joseph County,	(nd 4	a1930	100,000	100
1163_	St. Paul Park, Minn.	(2 lasdes) _ 4 ½	1914-1917	2,000	100 100 100.09
1316.	San Diego, Calif	107 Neb 414	41010-1024	100,000	100
1243.	Sausalito, Calif.	o. Caro. 6	1024	30,000	100
1002	Schenectady N V	414	1915-1927	25,800	x100 100
1242	Shelby County, Ind	414	a1920	100	101 100.104
1316-	Lewis & Clark Cou Dist. No. 31, Mont Lewis Sch. Twp. Ind Logan County, Ohio Madison, Wis. Marin County, Ind Mananita Sch. Dist. Mahoning County, Ind Martin Co., Ind. (2 Marshfield S. D. No Medford, Mass. Marinette, Wis. Martin Co., Ind. (2 Marshfield S. D. No Medford, Mass. Minidoka Co. S. D. N Modesto Irrig. Dist. Montgomery, Pa. Montgomery, Pa. Montgomery, Pa. Montgomery, Pa. Montgomery, Pa. New Beremen, Ohio Newark, N. J. Newark, N. J. Newark, N. J. New Bremen, Ohio New York City. New York City. Northampton Height North Vernon, Ind Oak Hill, Ohio Ontario, Ore. Orchard, Neb Osceola Sch. Dist., Ooshkosh, Wis. Paterson, N. J. Paterson, N.	Mich 5	a1920	9,960 8,500	100
1163	Springfield, Mass	44	1915-1954 1915-1934	$ \begin{array}{c} 8,500 \\ 200,000 \\ 150,000 \end{array} $	100.567
1163 1163	Shelby County, Ind. Shelby County, Ind. Shiawassee County, Springfield, Mass Springfield, Mass Springfield, Mass Springfield, Mass Steubenville, Ohio Steubenville, Ohio Texas	44	1915-1934 1915-1934	400,000 250,000	barea
1316- 1316-	Steubenville, Ohio	6	1916 1916-1921	65,000 18,000	100
1243- 1316-	Texas Tiffin, Ohio	5	1915-1925	25,200 17,500	100 100

Page. Name. 1163_Tobacco Twp., Mich	Rate.	Maturity.	Amount.	Price.
1163_Tobacco Twp., Mich			\$10,000	
1243Toledo, Ohio	41/2	1932-1936	250,000	******
1243 Toledo, Ohio	41/2	1918	180,000	
1163 Union County, N. J.	416	1934	35,000	100
1243. Urbana Sch. Dist., III.	0	1918-1925	25,000	98.132
1163 - Van Buren Storm Sewer Im	pt.			00.202
Dist., Ark			10.000	
1164 - Warren City Sch. Dist., Oh	lo_ 5	a1926	110,000	100
1244. Wayne County, Ind	416	a1920	3.250	
1316_ Wayne County, Ohio	512	a1918		100.0509
1164. Wells Sch. Twp., Ind	0/2	01010	2,000	100.0008
1316 - Westfield, Mass	416	1915-1934	24,000	102.16
1244 West Lafayette, Ohio	5	1010-1001	3.350	100
1396 - Westminster Sch. Dist., Ca	1 5		38 000	100
1918 Warmouth Mass	114	1915-1934	98,000	
1316. Weymouth, Mass	412	1915-1921	13,000	
1316. White Plains, N. Y.	472	a1919	20,000	
		61919	20,000	102.513
1244_ Wilkes-Barre, Pa		1919	14,300	4222.222
1396 Winchester, Ind	922	a1920	7.500	100.013
1396 Winnebago County, Wis 1396 Wright County, Minn	4	1915-1924		100
1396 Wright County, Minn	6		6,000	100.5
1084_Wyandotte, Mich			26,000	
1164. Wyandotte County, Kan		*******	500,000	
1316_Ypsilanti, Mich	6	********	118,300	

\$13,141,429 a Average date of maturity. d Subject to call in and after the earlier year and mature in the later year. k Not including \$2.804.864 of temporary loans reported, and which do not belong in the list. zTaken by sinking fund as an investment. y And other considerations.

Total bond sales for October 1914 (161 municipalities, covering 204 separate issues)

REVISED TOTALS FOR PREVIOUS MONTHS.

The following items, included in our totals for previous months, should be eliminated from the same. We give the page number of the issue of our paper in which the reasons for these eliminations may be found.

Page. Name.	Amount
1160_Fairfield Twp., Ohio (February list)	\$40,000
1393. Franklin County, Fla. (February list)	20,000
1314_Gogebic County, Mich. (June list)	65,000
1161_Mason, Ohio (July list)	14.000
1242 Montgomery County, Ohio (September list)	92.100
1162. New Hartford Un. Fr. S. D. No. S. N. V. (August list)	31.000
1162. Oriental School District, No. Caro. (September list)	3,000
1395_Portsmouth, Ohio (July list)	10.000
1316_Red Lodge, Mont. (April list)	30,000
1243Toledo, Ohio (July list)	250,000

1243 Toledo, Omo (July 1186)			250,000
We have also learned of the following	lowing add	itional s	ales for
previous months:			
Page. Name. Rate.	Maturity.	Amount.	Price
1239 Ardmore S. D., Okla. (May) 5	1915-1954 1939 1933	\$7,000 12,000 36,000 4,000 25,000	100 100
1239 Atlantic City, N. J. 414		36,000	100
1239 Bartlesville S. D., Okla, (July) 5	1924	25,000	100
Page. Name. Rate. 1314. Anaheim. Calif. (May). 6 1239. Ardmore S. D., Okla. (May). 5 1239. Attica Sch. Dist. No. 8, Mich. 1 1239. Bartiesville S. D., Okla. (July) 5 1239. Big Point Sep. S. D., Miss. 6 1440. August). 6 1159. Billings. Okla. (2 issues). 6	d1924-1934	30,000	100
(August) Sep. S. D., Miss.		1 000	x100
Tropic Committee (Description)		30,000 36,000 50,000 65,000 700,000 30,000	
1239_Boswell, Okla. (June) 6 1159_Bristol County, Mass 4½	1939 1915-1934	50,000	100
1314 - Calexico Un. H. S. D., Calif 6		65,000	
1240Cascade Irrig. Dist., Wash 6 1159Choteau, Mont. (August) 6	d1915-1922	30,000	*****
1159 Connersville, Ind 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1924	90,000	100.043
1159 Cortland, Ohio	d1010-1024	5,500 8,000	100 100
1160. Dunkirk Un. Fr. S. D., N. Y	d1919-1934	50,000	100
1160 East Orange, N. J. (March) 4	1941 1934 1941	25,000	x100
1160_East Orange, N. J. (August)_ 41/4	1934 1941 1939-1954	43,000 95,000	$x100 \\ x100$
1161 Escondido, Calif 5	1939-1954	4.000	100 100
1160 Genoa, Neb. (August)	d1919-1934	40,000 13,000 24,000	100
1240_Georgiana, Ala. (2 Issues)5	1944	24,000	100
1160. Great Falls, Mont. (3 iss. July) 6	1922	16.500	100
1160 Green Island Sch. Dist., N. Y. 5	1915-1923	9,000	100
1160 Henry Ind. S. D., So. Dak 51/2	d1924-1939	24,000 41,150 16,500 9,000 20,000 15,000 3,150 22,000 68,000	100
1161 - Hudson, Ohio 6	01021-1000	3.150	100 100
1161 Huron County Ohlo	1934	22,000	100 100
1161_Inglewood, Calif. (July) 51/2	a1920	5,000	100
1241 Jollet, Ill	1915-1934	5,000 58,000 96,792 93,805 102,900 38,000	
1241 Kansas (August, 14 issues) 58-6		93.805	100 100
1241 - Ramsas (10 issues) 000	1017 1000	102,900	100
1241. La Habra S. D., Calif. (July) 6	1915-1933 1917-1924	25,000	104.434
1161 - Lake County, Ind	1917-1924 1917-1924	43,000	100.24
1241 Lake County, Ind	1917-1924	9,200 12,000 24,000	100.61
1161Lewiston, Mont. (2 issues) 6	d1915-1922 d1922-1924	24,000	
1161 Lincoln Co. S. D. 19, Mont. 6	d1922-1924	1,500	100
1161McMinnville, Ore	d1915-1924 d1915-1924 d1919-1924	1,500 12,500 27,000 10,000	100
1161. McMinnville, Ore. 6 1161. Marshall S. D., Mo. (July) 5 1161. Marshall S. D., Mo. (July) 5 1161. Mason, Ohlo. 5½ 1242. Merced S. D., Califf. (May) 6 1315. Muscatine Sch. Dist., Iowa 5 1242. Nanticoke S. D., Pa. (June) 4½ 1162. Niles, Ohlo (2 issues) 5 1242. Newport Sch. Dist., Wash 5½ 1162. Normal, Ill. 5 1242. North Andover, Mass. (June) 4 1242. North Andover, Mass. (June) 4 1242. North Andover, Mass. (June) 5 1242. North Andover, Mass. (June) 6 1242. Ondena Sch. Dist., Calif. 6 1162. Ostalosa Sch. Dist., Calif. 6 1162. Ostalosa Sch. Dist., Calif. 6 1162. Ostumwa, Iowa (August) 5 1242. Parlier Sch. Dist., Calif. 6 1162. Palmyra, Neb. (July) 6 1315. Payette Oregon Slope Irrig. Dist., Ore. 6 1242. Pelham, N. Y. (July) 4 1242. Piru Sch. Dist., Calif. 5½ 1242. Plainfield, N. J. 6 1243. Ravalli County Sch. Dist. No. 6	d1919-1924	10,000	
1242Merced S. D., Calif. (May) 6	*********	10,000 14,000 3,500 34,000 170,000 13,716 5,000 5,000 7,000	101.14: 100 100.96: 100 100 100
1315_Muscatine Sch. Dist., Iowa 5	1924	34,000	100
1162. Niles, Ohio (2 issues) 5	1910-1949	13,716	100.96
1242. Newport Sch. Dist., Wash 516	d1915-1934	5,000	100
1242_North Andover, Mass. (June) 4	1915-1921	7,000	100.40
1242 North Andover, Mass. (July) 4	1915-1922	7,000 8,000 131,100 20,000	100.56
1162_Nowata County, Okla. (Aug.) 5	1919	20,000	100
1242 Oakwood, Mich	1944	8,000 3,500 10,000 12,000	100
1162_Oskaloosa Sch. Dist., Calif 5	1924	10,000	100
1162 Ottumwa, Iowa (August) 5	1915-1918 1915-1926 d1919-1934	12,000	100
1162 Palmyra, Neb. (July)	d1919-1926	3,600	101.46
1315 Payette Oregon Slope Irrig.			
1242 Pelham, N. V. (July) 414	1019-1028	$\frac{15,000}{5.000}$	90
1242 Piru Sch. Dist., Calif 51/2	111111111	4,000	100
1242 Plainfield, N. J. 1243 Ravalli County Sch. Dist. No.	1915-1917	13,000	100
	d1922-1924 1927-1934	5,000	100
1243 Roseau County, Minn. (Feb.) 6	1927-1934	8,000	100 100 100
1243_Roseau County, Minn. (June) 514 1243_Roseau County, Minn. (Aug.) 514	1924-1934 1921-1934	14,000	100
1163_Salt Lake City, Utah (July)_6 1163_Sandusky County, Ohlo5	1915-1924	42,000 25,000	100
	1919-1929	11,000 14,000 42,000 25,000 60,000 6,000 25,000 10,000	100
1163 Schleisingerville, Wis		6,000	100.26
1163_Slater, Iowa (June)	*********	10,000	
1163_Springfield Twp., Ohio		2,500 2,500	100
1243. Sapulpa, Okla. 5 1163. Schleisingerville, Wis. 5 1163. Scott County, Miss. (Aug.) 1 1163. Slater, Iowa (June) 5 1243. Stevens Co. S. D. 167, Wash. 5 1163. Trumbull Co., Ohlo. (Aug.) 5 1163. Trumbull Co., Ohlo. (Aug.) 5 1242. Van Ruren Storm Sewer Input.		160,000	100 100
1240 - van Buron Booth Bower ampe.	1015 1000		
Dist., Ark. 1243. Van Cleve Consol. S. D., Miss. 6	1915-1928 1915-1929	9,000 1,500	103
1164. West Carrollton, Onlo (2 188.,	4000.000		
August) 51/2		5,800	100

All the above sales (except as indicated) are for September. These additional September issues will make the total sales (not including temporary loans) for that month \$10,496,323. DEBENTURES SOLD BY CANADIAN MUNICIPALITIES IN OCTOBER.

Page. 1396Brid	Name.	Rate.	EMaturity.	Amount.	Price.
	geburg, Ont	5		\$2,500	95.80
1084Calg				250,000	93
1396Ledu			******	3,800	
1317 - Long	lon, Ont			10,000	
1244 Orill	gathe Des Monts.	0000 5	1944	85,000 60,000	
1317 St 1	ohns, N. B.	Que 5	1944	124.000	
1398 Toro	nto, Ont	536	1915-1917	2.000.000	
1396Traf	algar Twp., Ont.	6	1924	3.000	

News Items.

Total debentures sold in October\$2,538,300

Alhambra, Cal.—Vote.—We are advised that the vote cast at the election held Oct. 14, which resulted in favor of the proposed new charter (V. 99, p. 1238), was 560 to 515.

Attleboro, Mass.-New City Charter Accepted .- Chapter 680 of the Acts of 1914 changing the town government to a city government and changing the name "Attleborough" to "Attleboro" was accepted by the citizens at last Tuesday's election. The vote, it is stated, stood 1,581 to 754.

Auburn, N. Y.—Commission Government Defeated.—It is reported in the press that the November 3 election here resulted in the defeat of the commission plan of government.

Auburn, N. Y.—Commission Government Defeated.—It is reported in the press that the November 3 election here resulted in the defeat of the commission plan of government.

Brazil.—Funding Bonds Offered for Interest Coupons on External Debt.—As announced in these columns two weeks ago (V. 99, p. 1238), the Brazilian Government has decided to fund for three years—namely, from Aug. 1 1914 to July 31 1917, both inclusive—the interest on the External Debt. In connection with the scheme the Government has authorized Messrs. N. M. Rothschild & Sons of London to issue not exceeding £15,000,000 nominal capital 5% Funding Bonds, specially secured by a second charge upon the customs revenues, as hereinafter mentioned.

The following ions will be included in the funding scheme: 4½% of 1833 and 1888; 4% of 1839, 1910 and 1911; 5% of 1895, 1908 and 1913; 4% Railway Guarantees Rescission bonds; 5% Companhia Lloyd Bradileiro bodiway Loan); 5% loans of 1908-69 for 100,000,000 francs (Colon Itapura Corumba Railway loan); 4% loans of 1908-69 for 100,000,000 francs (Colon Itapura Corumba Railway loan); 4% loans of 1908 on (1910) for 100,000,000 francs (Colon Itapura Corumba Railway loan); 4% loans of 1908 for 13 years from Aug. 1 1914. Holders of 1909 for 40,000,000 francs (Railway Itapura) for 1909 for 40,000,0

Messrs. N. M. Rothschild & Sons are prepared to receive Messrs. N. M. Rothschild & Sons are prepared to receive the following coupons for funding under the scheme, particulars of which are announced as above, namely: 5% Loan of 1895, due Aug. 1 1914; 4% Loan of 1910, due Aug. 1 1914; 4% Loan of 1910, due Aug. 1 1914; 4% Loan of 1911, due Sept. 1 1914; 4½% Loan of 1888, due Oct. 1 1914; 4% Loan of 1889, due Oct. 1 1914; 5% Loan of 1913, due Oct. 1 1914; Lloyd-Brasileiro 5% Sterling Bonds, due Oct. 1 1914; Lloyd-Brasileiro 4% Sterling Bonds, due Oct. 1 1914; also the bonds of the Brazilian 4% Loan of 1911, drawn for repayment on Sept. 1 1914, but not paid.

The dividend on the United States of Brazil Government 5% Loan of 1903, due Nov. 1, will be paid by Messrs. N. M.

5% Loan of 1903, due Nov. 1, will be paid by Messrs. N. M. Rothschild & Sons on and after Nov. 2 (Saturdays excepted). This loan having a special security, its coupons do not come under the operation of the funding scheme.

Buffalo, N. Y.—Voters Approve Commission Form of Government.—At the election last Tuesday the people of Buffalo, it is reported, accepted by a vote of 36,362 to 20,891, the new charter providing for a commission form of government beginning Jan. 1 1916.

Cuba (Republic of).—Bonds Authorized.—A cable dispatch from Havana says that President Menocal on Nov. 3 signed a decree authorizing a bond issue of \$5,000,000.

Georgia.—Refunding Bonds Authorized.—Act No. 526 of the 1914 Legislature, approved Aug. 17, provides for the issuance of \$3,679,000 coupon refunding bonds at not exceeding 4½% interest for the purpose of raising money with which to pay the \$287,000 3½% bonds falling due May 1 1915 and the \$3,392,000 4½% bonds maturing July 1 1915. The bill in full is as follows:

BOND ISSUE FOR THE PUBLIC DEBT DUE IN 1915.

AN ACT to authorize the Governor of this State to issue bonds of the State to the amount of \$3.679,000, and negotiate such bonds, for the purpose of raising money with which to pay off that portion of the public debt which falls due during the year 1915, and to give the Governor any necessary authority in connection therewith, and for other purposes connected therewith.

AN ACT to authorize the Governor of this state to he said bonds, for the purpose of raising money with which to pay off that portion of the purble debt which falls due during the year 1915, and to give the Governor any necessary authority in connection therewith, and for other purposes connected therewith.

Section 1. By the authority of the same. That the Governor be, and he is hereby authorized and empowered to issue teatoutable bonds of the state to the amount of 33,679,000 and the state to the amount of 33,679,000 and that portion of the principal of the public debt amounts of the purpose of all sing money to 1916. Amounting the state is the purpose of all sing money to 1916. Amounting the state of the purpose of all sing money to 1916. Amounting the state of the purpose of the purpose of all sing money to 1916. Amounting to \$287,000, and that portion of the principal of the public debt amounts of \$287,000, and that portion of the principal of the public debt amounting to \$3,392,000, falling due the first day of July 1915. Said bonds are to be issued and negotiated at such times and in such amounts not exceeding in the aggregate the sum of \$3,679,000, as the Governor may, in his discretion, see proper, and in order to meet the wants of the State. Provided, that all of the sinking fund specially reserved and accumulated in the treasury for the purpose of meeting that installment of said bonds falling due May 1st 1915 being proceeds of the sale of the Northeastern Railroad them in the treasury and available for the purpose, shall be applied to pay off as much of said \$287,000 issue as said sinking fund will pay, and new or refunding bonds to be issued only for the balance of the same.

The Governor may make such temporary binding agreement to deliver such bonds as may be necessary, and the bonds, signed by the Governor exercising the functions of that office, whether prior to or after the first day of July 1915, shall be binding and of full force and effect and such binding force shall equally belong to the o

may proceed to re-advertise as often as he sees fit, and may proceed to dispose of such bonds or such portion as he sees fit, and may proceed to dispose of such bonds or such portion as he sees fit, and may proceed to dispose of such bonds or such premiums shall be added to and become a part of the sinking fund, devoted to and to be used solely and exclusively in payment and reduction of the principal of the public debt of the State, or such premium may be applied and used to lessen the amount of sonds sold, in the discretion of the Governor.

Sec. 4. Be it further enacted. That the Governor may provide under such terms as meets his approval for the carrying of the bonds falling due May lat 1915 until July lat 1915, in order that one series of bonds may be issued to take up the said entire debt falling due in 1915. For the purpose of carrying this section into effect, the Governor is authorized to make a temporary loan under such terms and conditions as he may deem advisable, which shall be binding upon the State, and may piedge the bonds falling due May lat 1915 as security.

Sec. 5. Be it further enacted. That if it be deemed advisable by the Governor, because of financial conditions at the time said bonded indebtedness becomes due. That the new bonds of the State shall not be sold, he is authorized to make such arrangements as meets his approval, for the purpose of carrying the said bonded indebtedness becomes due, That the new bonds of the State shall not be sold, he is authorized to make such arrangements as meets his approval, for the purpose of carrying the said bonded indebtedness for a time not exceeding dighteen months, and under such terms and provisions as he may deem advisable, and the obligations so contracted shall have the same security and force as the bonded debt so provided for.

Sec. 6. Be it further enacted, That the Governor is hereby authorized to issue upon such terms and under such regulations as he may from time to time prescrice, not inconsistent with existing laws, registered bonds,

in pursuance of this Act the following extracts from the constitution of this State, viz.:

"The proceeds of the sale of the Western & Atlantic Railroad held by the State and any other property owned by the State whenever the General Assembly may authorize the sale of the whole or any part thereof, shall be applied to the payment of the bonded debt of the State, and shall not be used for any other purpose whatever, so long as the State has any existing bonded debt. The General Assembly shall raise by taxation each year, in addition to the sum required to pay the public expenses and interest on the public debt, the sum of one hundred thousand dollars, which shall be held as a sinking fund to pay off and retire the bonds of the State which have not yet matured and shall be applied to no other purpose whatever."

Be it further enacted, That all bonds, whether coupon or registered bonds, issued under the provisions of this Act, shall be exempt from all taxation by or under the authority of this State, or any municipal, county or authority whatsoever.

Sec. 7. Be it further enacted, That all laws or parts of laws in conflict with this Act be, and the same are hereby repealed.

Approved August 17 1914.

New York City.—Budget for 1915.—The budget for 1915, amounting to \$199,233,286, was approved by the Board of Estimate and Apportionment at midnight on Oct. 31. The

increase over the appropriations for 1914 is \$6,237,735.

On the estimated basis of the general fund and the estimated assessed valuation for 1915, the tax rate indicated by the budget, as compared with the rate for 1914, is as follows:

	,	-	 -	 		-		 		 	-	
Borough-										1914.		1915.
Manhattan			 	 				 -	 	 1.78		1.90
Bronx			 	 				 	 	 1.77		1.97
Kings			 	 				 	 	 1.84		1.95
Queens Richmond			 	 				 	 	 1.80		1.98
Richmond			 	 				 	 	 1.90		2.28
	-	_	 270		-		_		 17.	 		

The Board of Aldermen will have a chance to reduce the size of the budget further, but their cuts, if they make any, will be open to the veto of Mayor Mitchell.

Perth Amboy, N. J .- Voters Favor Municipal Light Plant. On Nov. 3 the voters favored the proposition to construct and operate a municipal-lighting-plant to cost \$150,000. according to reports.

Richmond, Va.—City Limits Extended.—The decree entered July 17 by Judge A. A. Campbell of the Henrieo County Circuit Court adding to the city's corporate body approximately sixteen square miles of new territory was promulgated Oct. 5. According to a local newspaper between 18,000 and 20,000 people will be added to the city's population, and its corporate area will be more than doubled. From Henrico County the city will receive real estate valued at \$6.888.774 and personal property valued at \$2.379 406 at \$6,888,774 and personal property valued at \$2,379,406. Chesterfield County will bring in real estate valued at \$1,630,353 and personal property worth \$359,593.

South Carolina.—Extra Session of Legislature Ends.—The South Carolina Legislature which convened in special session Oct. 6, adjourned at 1.30 a. m. Nov. 3. As stated on a previous page, under the head of "Measures of Relief for the Cotton Planters", two bills were passed providing for acreage reduction and a system of State warehouses for storing cotton. Provision was also made for the submission to the voters on Nov. 3 of a \$24,000,000 bond issue to be loaned upon cotton produced in the State. This measure was not voted upon, however, as it did not receive the approval of the Governor, and did not become a law without s signature until too late to be submitted to the voters.

Westfield, Mass.—City Charter Rejected.—The proposal to change from a town to a city form of government was rejected at the general election on Nov. 3. The vote on the new city charter is reported as 1,043 "for" to 1,284 "against."

Wisconsin.—Constitutional Amendments Defeated.—The eight proposed constitutional amendments reference to which was made in the "Chronicle" of Oct. 3, page 995, were defeated on Nov. 3, according to early returns.

Bond Calls and Redemptions.

Cincinnati, Ohio.—Bond Calls.—The following 5% bonds of the Village of Linwood, annexed to Cincinnati, are called for payment on April 1 1915 at the American Exchange Nat. Bank, N. Y., or the Fifth-Third Nat. Bank, Cincinnati:

Eighty water-works and electric-light bonds, each \$500, Nos. 1 to 80, inclusive, dated Feb. 1 1893, payable Feb. 1 1923, redeemable in 1913. Fifty-nine water-works and electric-light bonds, Series 2, Nos. 1 to 8, and 10 to 60, inclusive, each for \$500, dated Aug. 1 1893, payable Aug. 1 1923, redeemable in 1913.

Denver, Colo.—Bond Call.—The following bonds are called for payment on Nov. 30:

Washington Park Storm Sewer District Bond No. 135.

Improvement Bonds,
Capitol Hill Improvement District No. 6, Bond No. 36.
North Side Improvement District No. 2, Bonds Nos. 56 and 57.
North Side Improvement District No. 8, Bond No. 50.
North Side Improvement District No. 20, Bonds Nos. 1 and 2.
South Broadway Improvement District No. 2, Bond No. 125.

Alley Paving District No. 3, Bonds Nos. 26 to 31, inclusive.
Alley Paving District No. 4, Bonds Nos. 26 to 34, inclusive.
Alley Paving District No. 4, Bonds Nos. 26 to 34, inclusive.
Alley Paving District No. 35, Bond No. 4.
East Denver Paving District No. 4, Bonds Nos. 1 to 6, inclusive.
Lincoln Street Paving District No. 1, Bonds Nos. 7 to 12, inclusive.

Sidney Bonds.

Sidewalk Bonds.

North Denver Sidewalk District No. 24, Bonds Nos. 1 and 2.

Ponce, P. R.—Redemption of Bonds.—This city will redeem at par, on and after Jan. 2 1915, at the office of Muller, Schall & Co., No. 45 William St., New York City, \$25,000 of its 6% bonds of 1902, Nos. 154 to 178, inclusive. Interest on said bonds will cease on Jan. 1 1915.

Republic of Cuba.—Bond Call.—A. B. Leach & Co. of New York were advised Oct. 26 by the Secretaria de Hacienda at Havana, Cuba, that the following numbered Interior Debt 5% bonds (amounting to \$50,000 par value) have been called for payment at the Treasury in Havana on Nov. 28, on which date interest will cease: Nos. 16,851 to 16,900 incl., Nos. 19,001 to 19,050 incl., Nos. 28,701 to 28,750 incl., Nos. 50,701 to 50,750 incl., Nos. 53,551 to 53,600 incl., Nos. 54,601 to 54,650 incl., Nos. 71,401 to 71,450 incl., Nos. 85,651 to 85,700 incl., Nos. 91,651 to 91,700 incl., Nos. 97,601 to 97,650 incl.

San Juan, P. R.—Redemption of Bonds.—This city will redeem at par, on and after Jan. 2 1915, at the office of Muller, Schall & Co., No. 45 William St., New York City, \$25,000 of its 6% bonds of 1902, Nos. 469 to 498, inclusive. Interest on said bonds will cease on Jan. 1 1915.

Bond Proposals and Negotiations this week have been as follows:

ALLIANCE, Stark County, Ohio.—BONDS NOT SOLD.—According to reports, no bids were received on Nov. 2 for the four issues of 5% assess. bonds, aggregating \$29,650, offered on that day (V. 99, p. 1158).

ANDERSON SCHOOL DISTRICT, Mendocino County, Cal.—BOND OFFERING.—It is reported that bids will be received until 10 a. m. Nov. 10 by the Board of County Supervisors (P. O. Uklah) for \$2,000 6% school bonds in the denom. of \$500. These bonds were offered on Oct. 6 (V. 99, p. 995), but no bids were received.

(V. 99, p. 995), but no bids were received.

ATLANTIC CITY, Atlantic County, N. J.—BONDS TO BE TAKEN BY SINK ING FUND.—The following 4½% bonds will probably be taken on Nov. 10 by the City Sinking Fund at par and interest \$58,000 Arctic Ave. paving bonds. Date July 1 1914. Due July 1 1933.

17,000 Baltic Ave. water-main bonds. Date July 1 1914. Due July 1 1944.

10,000 Indiana Ave. school bonds. Date July 1 1913. Due July 1 1948. Denom. \$1,000. Int. J. & J.

Denom. \$1,000. Int. J. & J.

AUGLAIZE COUNTY (P. O. Wapakoneta), Ohio.—BONDS DE-FEATED.—The questions of issuing \$50,000 jail and \$30,000 experiment-farm bonds falled to carry at the election held Nov. 3. The vote was 1,927 "for" to 4,821 "against" and 2,015 "for" to 4,776 "against" respectively.

AUGUSTA, Ga.—BOND OFFERING.—Attention is called to the official advertisement elsewhere in this department of the offering on Nov. 12 of the \$250,000 4½ % 30-year flood-protection bonds. For details and terms of offering see last week's "Chronicle," page 1314.

AVALON, Cape May County, N. J.—BONDS NOT SOLD.—No bids were received for the \$35,000 5% 30-year coupon sewage-disposal bonds offered on Nov. 2 (V. 99, p. 1158).

AZUSA, Los Angeles County, Cal.—BONDS VOTED.—The questions

AZUSA, Los Angeles County, Cal.—BONDS VOTED.—The questions issuing the \$35,000 water and \$20,000 light systems construction bonds 7.99, p. 995) carried, it is stated, at the election recently held by a vote 307 to 150 and 301 to 146, respectively.

of 307 to 150 and 301 to 146, respectively.

BALTIMORE, Md.—BONDS VOTED.—Reports state that the questions of issuing the following 4½% semi-annual registered bonds (V. 99, p. 1158) carried at the election held Nov. 3

\$3,000,000 sewerage-system bonds. Vote 48,415 to 14,041. Denom. \$100 or multiples thereof. Due on March 1 as follows: 1916, \$27,000: 1917, \$29,000: 1918, \$30,000: 1919, \$33,000: 1920, \$34,000: 1921, \$35,000: 1922, \$37,000: 1923, \$38,000: 1924, \$39,000: 1925, \$42,000: 1925, \$43,000: 1927, \$45,000: 1924, \$39,000: 1925, \$42,000: 1926, \$43,000: 1927, \$45,000: 1928, \$47,000: 1929, \$49,000: 1930, \$52,000: 1931, \$54,000: 1932, \$56,000: 1933, \$59,000: 1934, \$62,000: 1931, \$54,000: 1936, \$68,000: 1937, \$71,000: 1938, \$74,000: 1938, \$77,000: 1936, \$65,000: 1937, \$71,000: 1948, \$1000: 1941, \$84,000: 1942, \$89,000: 1943, \$92,000: 1944, \$97,000: 1945, \$120,000: 1946, \$105,000: 1947, \$110,000: 1948, \$115,000: 1949, \$120,000: 1950, \$125,000: 1951, \$131,000: 1952, \$136,000: 1953, \$142,000: 1954, \$149,000: and \$156,000 in 1955. \$1,500,000 harbor bonds. Vote 41,281 to 17,140. Denom. not less than \$100. Due March 1 1955.

BARNESYILLE SCHOOL DISTRICT (P. O. Barnesville), Clay

BARNESVILLE SCHOOL DISTRICT (P. O. Barnesville), Clay County, Minn.—BONDS VOTED.—Reports state that on Oct. 19 this district voted in favor of the issuance of building bonds by a vote of 63 to 3.

BENSON, Douglas County, Neb.—BONDS VOTED.—According to reports, the question of issuing \$25,000 city-hall and fire-equipment bonds carried at a recent election.

carried at a recent election.

BENTON COUNTY (P. O. Fowler), Ind.—BONDS NOT SOLD.—
No bids were received, reports state, for the \$11,980 4½% highway-impt.
bonds offered on Oct. 27.—(V. 99, p. 1239.)

BENWOOD, Marshall County, W. Va.—BONDS PROPOSED.—
According to reports, the City Council is contemplating the issuance of
\$50,000 municipal water-plant-installation bonds.

BERGEN, Genesse County, N. Y.—BOND ELECTION.—An election
will be held Nov. 10, reports state, to vote on the question of issuing \$4,500
5% electric-current-distributing-system-installation bonds. Date Dec. 1
1914. Int. J. & D. Due \$500 yearly on Jan. 1 from 1919 to 1927, incl.

BERNALILLO COUNTY SCHOOL DISTRICT NO. 22, New Mex.—
BONDS VOTED.—The question of issuing \$4,000 school bonds carried, it is
stated, at the election held Oct. 26.

BERTHA SCHOOL DISTRICT (P. O. Bertha), Todd County, Minn. —BONDS DEFEATED.—The question of issuing \$24,000 school bonds ras defeated at the election held Oct. 5 by a vote of 100 "for" to 105 against."

was defeated at the election held Oct. 5 by a vote of 100 "for" to 105 "against."

BIBB COUNTY (P. O. Macon), Ga.—BONDS DEFEATED.—Reports state that the questions of issuing the \$500.000 court-house, \$150.000 bridge, \$150.000 road and \$100.000 road 5% gold courphouse, \$150.000 bridge, \$150.000 road and \$100.000 road 5% gold couppous semi-ann. bonds (V. 99. p. 1158) failed to carry at the election held Nov. 3.

BINGHAMTON, N. Y.—BONDS WITHDRAWN.—We are advised that the \$35.700 Ward School improvement bonds which were offered on Oct. 28 (V. 99. p. 1159) have been withdrawn from sale.

BLACKSBURG SCHOOL DISTRICT NO. 3 (P. O. Blacksburg), Montgomery County, Va.—BIDS REJECTED.—All bids received on Nov. 2 for the \$15.000 6% 10-30-year (opt.) registered school bonds offered on that day (V. 99. p. 1159) were rejected.

BUFFALO, N. Y.—BOND SALES.—During the month of October the following three issues of 4% bonds, aggregating \$52.317 59, were purchased at par by the City Comptroller for the various Sinking Funds \$11.000 00 Refunding water bonds. Date Oct. 1 1914. Due Oct. 1 1939.

21,453 98 Refunding Elmwood Ave. extension bonds. Date Oct. 1 1914. Due \$5.423 98 Oct. 1 1915, \$4,000 yrly. Oct. 1 from 1916 to 1919, inclusive.

19,863 61 Sundry work as ordered by Dept. of Public Works. Date Oct. 15 1914. Due Oct. 15 1915.

BUFFALO, Harper County, Okla.—BONDS NOT YET ISSUED.—We are advised by the Town Clerk under date of Oct. 28 that the \$50.000 water-works and railroad bonds voted last March (V. 99. p. 283) have not yet been issued.

CAMPBELL COUNTY (P. O. Newport), Ky.—BONDS DEFEATED.—The proposition to issue \$150.000 toll-road-purchase and \$100.000 road improvement bonds failed to carry, it is stated, at the election held Nov. 3. The vote was 5,501 "for" to 3,140 "against" and 5,380 "for" to 3,197 "against", respectively. A two-thirds vote was necessary to carry the issues.

CAMPBELL SCHOOL DISTRICT (P. O. Campbell), Franklin

CAMPBELL SCHOOL DISTRICT (P. O. Campbell), Franklin County, Neb.—BONDS VOTED.—By a vote of 175 to 25 this district recently voted in favor of the issuance of \$16,000 building bonds, it is stated. CARBON COUNTY SCHOOL DISTRICT NO. 33 (P. O. Edgar), Mont.—BOND SALE.—On Oct. 13 the \$7.500 building bonds were awarded to Sweet, Causey & Curtis of Denver at par. Keeler Bros. of Denver and Fred. Glenn & Co. each bid par.

CEDAR CREEK TOWNSHIP (P. O. Lowell), Lake County, Ind.—BOND OFFERING.—Proposals will be received until 10 a. m. Nov. 21, it is stated, by James Black, Township Trustee, for \$11,500 5% school bonds. A similar issue of bonds was awarded on Oct. 17 to E. M. Campbell Sons & Co. of Indianapolis (V. 99, p. 1240).

CHAMPAIGN COUNTY (P. O. Urbana), Ohio.—BOND SALE.—On Nov. 2 the \$1,500 5% % 1½-year (average) coupon Cisco Ditch No. 401 bonds (V. 99, p. 1159) were awarded to Ella L. Williams of Urbana for \$1,502 (100.133) and int. W. R. Warnock of Urbana bid par.

CHATHAM COUNTY (P. O. Savannah), Ga.—TEMPORARY LOAN.
—On Oct. 28 a loan of \$70,000 was negotiated, reports state, with the National Bank of Savannah.

CHEVIOT (P. O. Cincinnati), Hamilton County, Ohio.—BOND SALE.—On Oct. 28 the \$8,900 5% 5½-year (aver.) Herbert Ave.-impt. (assess.) bonds (V. 99, p. 914) were awarded to First Nat. Bank of Cheviot at par and int. There were no other bidders.

CHICAGO, Ills.—BONDS VOTED.—Reports state that the question of issuing the \$3,800,000 boulevard-improvement bonds (V. 99, p. 1081) carried at the election held Nov. 3.

CLEVELAND, Ohio.—BOND SALE.—On Nov. 4 the \$100,000 4½% coupon or reg. Cuyahoga River purification bonds offered without success on Oct. 13 (V. 99, p. 1159) were disposed of "over the counter" at par to Well, Roth & Co. of Cincinnati, it is stated.

COLORADO SPRINGS, El Paso County, Colo.—BONDS AWARDED IN PART.—We are advised by the City Treasurer that up to Nov. 2 \$52.500 of the \$110.000 4% 10-15-year (opt.) refunding city-hall bonds offered Oct. 1 1913 has been disposed of to local investors at par and int. This makes a total of \$12.100 sold since our last report. See V. 98, p. 407. We are further advised that up to Nov. 2 \$14.500 of the \$150.000 4% 15-20-year (opt.) water-refunding bonds offered without success on Feb. 26 (V. 98, p. 780), has been sold to local investors at par and int. COLUMBIANA COUNTY (P. O. Lisbon), Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Nov. 16, it is stated, by H. R. Dickey, Clerk Bd. of Co. Comm'rs, for \$22.000 5% 2-12-yr. (ser.) hospital bonds. Int. semi-ann. Cert. check for \$500 required.

COLUMBUS SCHOOL DISTRICT (P. O. Columbus), Ohio.—NO BONDS VOTED UPON.—We are advised that at the election held Nov. 3 the question of issuing the \$2,000,000 building bonds (V. 99, p. 1159) was not submitted to the voters.

the question of issuing the \$2,000,000 building bonds (V. 99, p. 1159) was not submitted to the voters.

CONCORDIA, Cloud County, Kans.—BONDS AWARDED IN PART.—We are advised that of the \$120,662 5% paving bonds recently authorized (V. 99, p. 1159), \$45,000 has been taken by Watts & Amerman, contractors, in payment for work done. Denom. \$500. Date July 1 1914. Int. J. & J. Due \$4,500 yearly for 10 years.

COOK COUNTY (P. O. Chicago), III.—BONDS VOTED.—The proposition to issue the \$2,000,000 road bonds (V. 99, p. 1159) carried, it is stated, by a vote of 219,336 to 148,393 at the election held Nov. 3.

CORTE MADERA SANITARY DISTRICT (P. O. San Francisco), Cal.—BONDS NOT YET SOLD.—The Secretary advises us, under date of Oct. 14, that no sale has yet been made of the \$7,500 5% 20-year (serial) tax-free bonds offered in February (V. 99, p. 360). Denom. \$375. Date Jan. 1 1913. Int. J. & J.

COVINGTON, Kenton County, Ky.—RESULT OF BOND ELECTION.—At the election held Nov. 3 the proposition to issue \$200,000 water-works bonds carried, while the question of issuing \$165,000 school-improvement bonds was defeated. The vote, according to reports, was 4,922 to 1,753 and 6,741 to 4,930, a two-thirds vote being necessary to carry.

CYNTHIANA, Harrison County, Ky.—BONDS DEFEATED.—Reports state that the question of issuing \$12,000 school-constr. bonds failed to carry at the election held Oct. 20.

DADE COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 1 (P. 0 Fort Lauderdale), Fla.—BOND SALE.—On Nov. 3 the \$55,000 6% 10-year (average) coupon school-building bonds (V. 99, p. 1081) were awarded to the Fort Lauderdale State Bank of Fort Lauderdale at par & int. DANVILLE, Pittsylvania County, Va.—BOND SALE.—Reports state that that Hambleton & Co. of Baltimore recently purchased an issue of \$25,000 5% refunding bonds. Due in 1944.

DAYTON, Ohio.—BONDS DEFEATED.—Reports state that the helection held Nov. 3.

BONDS PROPOSED.—Local newspaper dispatches state that this city is contemplating the issuance of \$500,000 municipal electric-light-plant bo

BONDS PROPOSED.—Local newspaper dispatches state that this city is contemplating the issuance of \$500,000 municipal electric-light-plant bonds.

DEFIANCE COUNTY (P. O. Defiance), Ohio.—BOND SALE.—On Nov. 2 the \$32,000 5% 2-9-year (ser.) road bonds (V. 99, p. 1240) were awarded to Hoehler, Cummings & Prudden of Toledo for \$32,057 (100.178)

—a basis of about 4.963%.

DE WITT, Saline County, Neb.—BOND OFFERING.—Proposals wil-be received until 1 p. m. Nov. 24 by C. A. Fowler, Village Clerk, for \$12,000 5-20-year (opt.) coupon taxable electric-light bonds at not exceeding 6% int. Denom. \$500. Date Jan. 1 1915. Int. annually at office of State Treasurer. Certified check for 2% of bonds bid for, payable to Vil-lage Treasurer, required. Bonded debt (not including this issue), \$21,500; no floating debt. Assessed value 1914, \$120,624.

DEXTER-GREENFIELD DRAINAGE DISTRICT (P. O. Dexter), Chaves County, N. Mex.—BONDS PROPOSED.—According to newspaper dispatches, this district is contemplating the issuance of \$375,000 drainage bonds.

DULUTH, St. Louis County, Minn.—BONDS PROPOSED.—Local newspaper reports state that this city is contemplating the issuance of \$50,000 park bonds.

EAST CLEVELAND, Cuyahoga County, Ohio.—BOND SALE.—On Nov. 2 \$117,000 6% 1-5-year (ser.) sewer bonds were awarded to the Guardian Says. & Tr. Co. of Cleveland at par, it is stated.

ECORSE TOWNSHIP (P. O. Ecorse), Wayne County, Mich.—BOND ELECTION PROPOSED.—According to reports, an election will be held in the near future to vote on the question of issuing \$35,000 bridge-construction bonds.

ETNA MILLS, Siskiyou County, Cal.—BONDS AWARDED IN PART.—Of the \$21,000 6% 1-21-year (serial) sewer bonds offered without success on Oct. 1, \$14,000 has been disposed of up to Oct. 28, it is stated. Denom. \$1,000. Interest A. & O. Due part yearly on Oct. 1.

Denom. \$1,000. Interest A. & O. Due part yearly on Oct. 28, its is stated. Denom. \$1,000. Interest A. & O. Due part yearly on Oct. 1.

FABIOUS DRAINAGE DISTRICT (P. O. Jefferson City) Lewis, and Marion Counties, Mo.—BONDS TO BE OFFERED SHORTLY.—
Reports state that this district will shortly offer for sale drainage bonds.

FAYETTE COUNTY (P. O. Washington C. H.), Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Nov. 10 by A. E. Henkle, County Auditor, for \$4.500 6% Mary H. Rodgers county dictor bonds. Auth. Sec. 6489, Gem. Code. Denom. \$500. Date Dec. 1 1914. Int. semi-ann. at County Treasury. Due \$500 March 1 and Sept. 1 1916 and March 1 and Sept. 1 1916 and \$500 March 1 1916 and \$1,000 Sept. 1 1916 and March 1 and Sept. 1 1917. A deposit of 1% of bonds bid for required. Delivery of bonds to be on Dec. 1. Purchaser to pay accrued interest. Bids must be unconditional.

FINNEYTOWN SPECIAL SCHOOL DISTRICT NO. 10. Springfield Township (P. O. Mt. Healthy R. F. D. No. 15), Hamilton County, Ohio.—BONDS NOT YET SOLD.—Up to Oct. 26 no sale had yet been made of the \$12.000 4% % 40-year building and equipment bonds offered without success on July 29 (V. 99, p. 423).

FITCHBURG, Worcester County, Mass.—TEMPORARY LOAN.—Reports state that this city had negotiated a loan of \$200,000, maturing Feb. 5 1915, with Blake Bros. & Co. of Boston.

FLINT, Genesee County, Mich.—RESULT OF BOND ELECTION.—At the election held Nov. 3 the question of issuing pavement bonds carried, while the propositions to issue sewer and Leith St. subway bonds were defeated.

defeated.

FLINT SCHOOL DISTRICT (P. O. Flint), Genesee County, Mich.

BONDS VOTED.—According to reports, this district on Oct. 21 voted in favor of the issuance of \$70,000 building bonds.

FRANKLIN COUNTY (P. O. Apalachicola), Fla.—BOND OFFERING.—R. H. Porter, Co. Clerk, will receive bids until Nov. 23 for \$20,000 4½% road bonds. Denom. \$1,000. Int. semi-ann. Due Feb. 1 1934. Cert. check or cash for 5% of amount bid required. A similar issue of bonds was reported sold on Feb. 1 to the Hanchett Bond Co. of Chicago. See V. 99, p. 622.

FRESNO 5CHOOL DISTRICT (P. O. Fresno), Fresno County, Cal.

FRESNO SCHOOL DISTRICT (P. O. Fresno), Fresno County, Cal.

—BONDS NOT YET SOLD.—Local newspaper reports state that up to Oct. 21 no sale had yet been made of the \$250,000 5% 28-year (average) gold school bonds offered without success on Oct. 8 (V. 99, p. 1160).

GADSDEN, Etowah County, Ala.—No BONDS OFFERED.—We are advised that the reports stating that this city offered for sale on Nov. 2 \$7,000 6% sewer bonds are erroneous.

GERMAN FLATTS UNION FREE SCHOOL DISTRICT NO. 2 (P. O. Moha & A.), Herkimer County, N. Y.—BONDS NOT SOLD.—No sale was made on Nov. 1 of the \$40,000 4½% 21-year (average) tax-free school bonds offered on that day (V. 99, p. 1160).

HAMILTON COUNTY (P. O. Cincinnsti), Ohio.—BOND SALES OVER COUNTY.—Reports state that of the \$800,000 4½% 30-year flood-emergency bonds beliar offered "over the counter," \$367,000 had been disposed of up to Nov. 2. This makes a total of \$20,500 sold since our last report (V. 99, p. 1241).

HANSELL CONSOLIDATED SCHOOL DISTRICT (P. O. Hansell), Franklin County, Iowa.—BOND SALE.—The \$35,000 5% coupon building bonds offered without success on Aug. 18 (V. 99, p. 688) were awarded on Oct. 30 to the Citizens' Nat. Bank of Hampton at par. The purchaser sold the bonds on the same day to the Harris Trust & Sav. Bank of Chicago.

HAPPY VALLEY BCHOOL DISTRICT, Santa Cruz County, Cal BOND ELECTION.—An election will be held Nov. 13, it is stated, to v

on the question of issuing \$4,0005% school bonds. Denom. \$400. Due

vote on the question of issuing bridge bonds.

HILL COUNTY (P. O. Havre), Mont.—BoND OFFERING.—Bids will be received until 10 a. m. Dec. 5, reports state, by John H. Devine, Co. Clerk, for \$150,000 5% 18-20-year (opt.) funding bonds. Int. semi-ann. Cert. check for 5% required.

HINSDALE, Du Page County, III.—BOND OFFERING.—Bids will be received by J. C. Wood, Pres. Board of Village Trustees, until 8 p. m. Nov. 16 for \$25,000 4½% water-works-betterment bonds. Denom. (17) \$1,000, (16) \$500. Int. J. & J. at Corn Exchange Nat. Bank, Chicago. Due \$1,500 yearly on Jan. 1 from 1918 to 1933, inclusive, and \$1,000 Jan. 1 1934. Certified check for \$250 required.

HOUSTON. Harris County. Tex.—BONDS VOTED.—The questions

Jan. 1 1934. Certified check for \$250 required.

HOUSTON, Harris County, Tex.—BONDS VOTED.—The questions of issuing the \$3.000,000 harbor-impt. (vote 2.654 to 826), \$200,000 school (2.907 to 522), \$1.000,000 sanitary sewage-disposal (2.805 to 646), \$1,000,000 drainage (2.776 to 674) and \$250,000 park (2.602 to 844) 5% bonds carried, it is stated, at the election held Oct. 28 (V. 99, p. 1161). Due in equal annual installments from 1 to 40 years, inclusive, on all issues except the school bonds, which mature in equal annual installments from 1 to 25 years, inclusive.

ments from 1 to 25 years, inclusive.

HUNTINGTON, Cabell County, W. Va.—BONDS AWARDED IN
PART.—Reports state that \$110,000 of the five issues of 5% 30-year gold
coupon tax-free bonds, aggregating \$195,000 offered on Oct. 28 (V. 99,
p. 1315) have been sold as follows: \$10,000 on Oct. 28 to the Ancient Order
of United Workmen, Wheeling, and \$100,000 on Nov. 2 to Seasongood &
Mayer of Cincinnati at par and int., less a discount of \$2,162 50 for attorney's fees and other expenses. The city has agreed not to sell any other
bonds at less than par during the four months in which the bonds are to be
delivered to Seasongood & Mayer.

delivered to Seasongood & Mayer.

RURLEY, Turner County, So. Dak.—BONDS DEFEATED.—The question of issuing the \$10,000 5% 20-year city-hall bonds (V. 99, p. 1082) was defeated at the election held Oct. 23 by a vote of 48 "for" to 51 "agst."

IMPERIAL IRRIGATION DISTRICT (P. O. El Centro), Imperial County, Calif.—BONDS VOTED.—According to reports, the question of issuing the \$3,500,000 bonds to purchase the Calif. Development Co.'s water-system (V. 99, p. 1241) carried at the election held Oct. 29.

INDEPENDENCE SCHOOL DISTRICT P. O. Independence), Trempealeau County, Wis.—BONDS VOTED.—By a vote of 68 to 12 this district at a recent election voted in favor of the issuance of \$30,000 building bonds.

INDIANAPOLIS. Ind.—BONDS AUTHORIZED.—According to re-

INDIANAPOLIS, Ind.—BONDS AUTHORIZED.—According to re-orts, the City on Oct. 30 recently authorized the issuance of \$80,000 fire-ouse-construction and equipment-purchase bonds.

INDIANAPOLIS SCHOOL DISTRICT (P. O. Indianapolis), Ind.—BOND OFFERING.—Proposals will be received until 8 p. m. Nov. 24 by the Board of School Commrs., John E. Cleland, Business Director, for \$75,000 4% coupon tax-free real estate and improvement bonds. Denom. \$1,000. Date Dec. 1 1914. Int. J. & D. at Indiana Trust Co., Indianapolis. Due \$25,000 July 1 1944 and \$50,000 July 1 1945. Certified check on an Indianapolis bank or trust company for 3% of bonds bid for, payable to above Board of Commrs., required. Bonds to be delivered on Dec. 16.

IRVINGTON, N. J.—BOND SALE.—On Nov. 4 \$1,810 5% public-impt. bonds were awarded to J. S. Rippel of Newark at par and int. The Irvington Nat. Bank bid par. Denom. \$550, \$540 and \$720. Date Nov. 15 1914. Int. M. & N. at the Irvington Nat. Bank, of Irvington. Due \$550 Nov. 1 1915, \$540 Nov. 1 1916 and \$720 Nov. 1 1917.

JACKSON SCHOOL DISTRICT, Stanislaus County, Calif.—BOND ELECTION.—An election will be held Nov. 21, reports state, to submit to the voters the question of issuing \$8,000 6% school bonds in the denom. of \$500.

JACKSONVILLE, Athens County, Ohio.—BONDS NOT SOLD.— Reports state that no bids wiere received on Nov. 2 for the two issues of 6% coup. street-impt. (assess.) bonds, aggregating \$3,250, offered on that day (V. 99, p. 997).

JENNINGS COUNTY (P. O. Vernon), Ind.—BONDS NOT SOLD.—No sale was made on Oct. 28 of the \$2,500 4½% G. F. Haines et al road-improvement bonds offered on that day (V. 99, p. 1241).

RANE COUNTY SCHOOL DISTRICT No. 131 (P.O. Aurora), III.—BONDS NOT YET SOLD.—Local papers dated Oct. 20, state that no sale has yet been made of the \$45,000 4\frac{1}{2}\% site purchase and building bonds offered without success on Sept. 10 (V. 99, p. 915.)

**ENMORE, Summit County, Ohio.—BoND OFFERING.—Bids will be received until 12 m. Nov. 28 by Erwin J. Shook, Village Clerk, for the \$35,000 5½% 20-year water-works bonds voted Oct. 10 (V. 99, p. 915). Auth. Secs. 3939 and 3942, Gen. Code. Denom. \$1,000. Date Nov. 1 1914. Int. M. & N. Certified check for 5% of bonds bid for, payable to Village Treasurer, required. Bonds to be delivered and paid for within ten days from time of award. Purchaser to pay accrued interest.

KENT COUNTY (P. O. Chestertown), Md.—LOAN VOTED.—According to reports, the school-house loan carried at the election held Nov. 3. **KENTON COUNTY** (P. O. Covington), Ky.—BONDS DEFEATED.—he proposition to issue \$150,000 road bonds failed to carry at the election and Nov.

KUTZTOWN, Berks County, Pa.—LOANS VOTED.—Reports state that at a recent election loans of \$26,000 for city-hall and \$23,000 for electric-light-plant-completion were authorized.

LADYSMITH SCHOOL DISTRICT NO. 1 (P. O. Ladysmith), Rush County, Wis.—BOND SALE.—We are advised that \$60,000 5% school-building bonds have been purchased by Bolger, Mosser & Willaman of Chicago. Denom. \$500. Int. ann. on Feb. 1. Due serially from 1915

to 1929.

LAKE COUNTY (P. O. Crown Point), Ind.—NOTE SALE.—On Oct. 31 the \$50,000 6% current revenue notes maturing Jan. 2 1915 (V. 99, p. 915) were awarded at par and interest as follows:

Purchaser— Amount Purchased.

Commercial Bank, Crown Pt. \$10,000 First Nat. Bank, Hammond. \$10,000 First Nat. Bank, Crown Pt. 10,000 Am. Tr. & S. Bk. Hammond. 5,000 People's State Bk., Crown Pt. 5,000 T. W. Englehart, Gary.——10,000 Province AWARDED IN PART.—Of the two issues of 44% highways.

BONDS AWARDED IN PART.—Of the two issues of 4½% highway-impt bonds, aggregating \$44,000 (V. 99, p. 1315), \$22,000 was awarded on Nov. 5 to the Meyer-Kiser Bank of Indianapolis at par and int. There were no other bidders.

LEMOORE, Kings County, Cal.—BOND ELECTION PROPOSED.—
This city is contemplating calling an election to vote on the question of issuing city-hall-construction and water-extension bonds.

LIBERTY COUNTY (P. O. Liberty), Tex.—BONDS DEFEATED.—
The question of issuing the \$200,000 road bonds (V. 99, p. 916) failed to carry, reports state, at the election held Oct. 21.

LIMA, Allen County, Ohio.—No Bonds were \$100,000 street and \$100,000 water bonds were not voted upon at the election held Oct. 21.

LINCOLN, Neb.—BONDS NOT SOLD.—No satisfactory bids were received for the two issues of refunding bonds, aggregating \$36,500, offered on Oct. 30 at not exceeding 4½% interest (V. 99, p. 916).

LONG BEACH, Los Angeles County, Cal.—BONDS ALE.—According to reports, Trounce & Stocker of San Diego have been awarded at par and int. \$50,000 Belmont pier-construction bonds offered on Oct. 2.

LORAIN COUNTY (P. O. Lorain), Ohio.—BOND SALE.—Reports ate that the two issues of 5% coupon bonds, aggregating \$22,821 14 (not 22,321 14 as first reported) offered without success on Sept. 29 (V. 99, 998) were purchased in October by Weil, Roth & Co. of Cincinnati at ar and interest.

LOWELLVILLE, Mahoning County, Ohio.—BONDS AUTHORIZED.
—The Village Council on Oct. 19 passed an ordinance providing for the ssuance of \$33.000 water-works system constr. bonds, it is stated.

MADISON SCHOOL DISTRICT (P. O. Madison), Madison County, Neb.—BOND SALE.—The State of Nebraska purchased during October \$5,000 5% school-house bonds on a 4½% basis. Date May 1 1914. Due May 1 1934, opt. May 1 1923.

MAGNETIC SPRINGS VILLAGE SCHOOL DISTRICT (P. O. Magnetic Springs), Union County, Ohio.—BOND OFFERING.—Proposals will be received until 1 p. m. Nov. 12 by R. F. Yost, Clerk of Board of Education, for \$2.600 6% building bonds. Auth. Secs. 769 and 7630, Gen. Code. Denom. (2) \$300. (4) \$500. Date Nov. 12 1914. Int. M. & N. at First Nat. Bank, Richwood. Due \$300 Sept. 1 1916 and 1919 and \$500 on Sept. 1 1917. 1918, 1920 and 1921. Certified check (or cash) on an Ohio bank for \$100, payable to above Clerk, required. Delivery of bonds to be made on Nov. 21. Purchaser to pay accrued interest. The Board of Education will furnish purchaser a certified transcript of the proceedings of said Board with reference to the issuance of said bonds.

MAGNOLIA PARK (P. O. Houston), Harris County, Tex.—BOND ELECTION PROPOSED.—Reports state that the election to vote on the question of issuing the \$150,000 water-works bonds (V. 99, p. 558) will be held about Nov. 28.

MALTA SCHOOL DISTRICT (P. O. Malta), Valley County, Mont.
—BONDS VOTED.—It is reported that this district recently voted in favor
of the issuance of school-building bonds by a vote of 103 to 7.

MARIETTA, Washington County, Ohio.—BOND OFFERING.—Bids will be received by A. J. Stevens, City Auditor, until 12 m. Nov. 30 for \$13,200 5% funding bonds. Auth. Sec. 3916, Gen. Code. Denom. \$1,320. Date Dec. 1 1913. Int. J. & D. Due \$1,320 yearly on Dec. 1 from 1914 to 1923, inclusive. Certified check for 5% of bonds bid for, payable to City Treasurer, required. Bonds to be delivered and paid for within ten days from time of award. Purchaser to pay accrued interest.

MARINETTE, Marinette County, Wis.—PRICE PAID FOR BONDS.
—The price paid for the \$70,000 5% high-school bonds awarded on Oct. 6 to Sawyer-Goodman Co. (V. 99, p. 1161) was par. Denom. \$1,000. Date Feb. 1 1915. Interest annually in February. Due 1932.

MARION, Marion County, Ohio.—BONDS AUTHORIZED.—Reports state that on Oct. 26 ordinances were passed authorizing the issuance of \$50,600 refunding and \$12,500 street-impt. 6% bonds. Denom. \$500. Date Sept. 1 1914. These bonds were offered without success as 5s on Sept. 29 (V. 99, p. 998).

MAUMEE, Lucas County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Nov. 30 by Thos. N. Dowling, Village Clerk, for \$12,000 6% Key 8t. sewer district (assessment) bonds. Denom. \$500. Date Sept. 1 1914. Int. M. & S. Due \$1,000 yearly on Sept. 1 from 1916 to 1921, inclusive, and \$1,500 yearly on Sept. 1 from 1922 to 1925, inclusive. Certified check on a Maumee bank for not less than \$2,000, payable to Village Treasurer, required. Bonds to be delivered and paid for within five days from time of award. Purchaser to pay accrued interest. These bonds were offered on Oct. 26, but no sale was made. V. 99, p. 998.

MILFORD, Clermont County, Ohio.—BOND OFFERING.—Bids will be received until 12 m. Nov. 24 by H. L. Schroeder, Village Clerk, for \$2.500 5% 1-10-year (serial) water-works-improvement bonds. Denom. \$250. Date Sept. 1 1914. Int. M. & S. Certified check for \$100, payable to Village Treasurer, required. Bonds to be delivered and paid for within ten days from time of award. Purchaser to pay accrued interest.

MILFORD CENTRE, Union County, Ohio.—BONDS TO BE ISSUED SHORTLY.—We are advised that this village proposes to issue \$4,000 refunding bonds in about a month.

MINIDOKA COUNTY SCHOOL DISTRICT NO. 18 (P. O. Heyburn), Idaho.—BOND SALE.—On Oct. 23 an issue of \$1,500 6% school bonds was awarded to the State of Idaho.

MODESTO IRRIGATION DISTRICT (P. O. Modesto), Stanislaus County, Cal.—BOND OFFERING.—Reports state that bids will be received until 2 p. m. Dec. 14 by C. S. Abbott, Dist. Secy., for \$585.000 6% canal-improvement bonds. These bonds are part of an issue of \$610,000, \$25,000 of which was sold on Oct. 26. (V. 99, p. 1315.)

MONROE, Monroe County, Mich.—BOND ELECTION.—It is stated that an election will be held Dec. 8 to vote on the proposition to issue \$22,-000 deficiency bonds.

NELSON COUNTY (P. O. Lakota), No. Dak.—BOND OFFERING.—Bids will be received until 2 p. m. Nov. 18 by Peter Sjurseth, County Auditor, for \$14.215 drainage bonds at not exceeding 7% interest. Due in not more than 15 years.

NEWARK, N. J.—TEMPORARY LOAN.—Reports state that a loan of \$100,000, maturing in six months, has been negotiated with Salomon Bros. & Hutzler of N. Y. on a 5% basis.

NEWPORT, Campbell County, Ky.—BONDS DEFEATED.—The election held Nov. 3 resulted in the defeat, it is stated, of the question of issuing \$100,000 street-improvement bonds. The vote was 2.364 "for" and 1,702 "against". A two-thirds vote was necessary to carry the issue.

\$3,597,000 In addition to the above, \$1,200,000 3% special revenue bonds, maturing on or after Jan. 2 1915, were issued during October.

NOERISTOWN, Montgomery County, Pa.—BONDS DEFEATED.—The question of issuing \$100,000 sewage-disposal bonds failed to carry at the election held Nov. 3 by a vote of 765 "for" to 2,145 "against."

NORTH DAKOTA.—BOND SALES.—During the month of September the following twelve issues of 4% bonds, aggregating \$131,100, were purchased by the State of North Dakota at par:

Amount. Place Issuing Bonds. Purpose. Date. Due. Due.

Aug. 10 1924
Sept. 1 '20-34
May 1 1933
May 8 1934
Sept. 10 1934
July 25 1935
Sept. 10 1934
Aug. 10 1934
Aug. 10 1934
Sept. 10 1934
Sept. 10 1934 Date
Aug. 10
Sept. 1
May 1
May 8
Sept. 10
July 25
July 25
Sept. 10
Aug. 10
Aug. 10
Sept. 10

OAK HARBOR, Ottawa County, Ohio.—BOND SALE.—On Nov. 2 the \$4,000 5% 2½-year (aver.) coupon electric light bonds (V. 99, p. 1162) were awarded to the First Nat. Bank of Oak Harbor, it is stated, at par and int.

OCALA, Marion County, Fis.—BONDS VOTED.—At the election held Oct. 27 the question of issuing the \$100,000 sewerage bonds (V. 99, p. 845) carried, it is stated. The results of the \$100,000 paving; \$50,000 park and \$55,000 electric-light bonds also submitted to the voters on October 27 were not reported.

OWENSBORO, Daviess County, Ky.—BONDS DEFEATED.—The proposition to issue the \$60,000 city-hall-construction bonds (V. 99, p. 1315) was defeated at the election held Nov. 3.

PALATINE HIGH SCHOOL DISTRICT (P. O. Palatine), Cook County, Ill.—NO BOND ELECTION.—We are advised that the reports stating that this district is contemplating the calling of an election to vote on the issuance of building bonds (V. 99, p. 287) are erroneous.

PALMYRA, Wayne County, N. Y.—BOND OFFERING.—Proposals will be received until 8 p. m. Nov. 13 by John W. Marder, Village President, for \$33,000 5% coupon or registered water-works-plant bonds. Denom.' \$100, \$500 and \$1,000. Date Dec. 1 1914. Interest annually on Dec. 1 at office of Village Treasurer or elsewhere, to suit purchaser. Due \$1,100 yearly on Dec. 1. Certified check for \$200. payable to above President, required. No bonded debt. Assessed value, \$1,361,725.

FPARIS, Edgar County, Ill.—BOND ELECTION.—The question of issuing \$90,000 water-reservoir-construction and site-purchase bonds will be submitted to a vote on Nov. 17, it is reported.

PEND ORRILLE COUNTY SCHOOL DISTRICT NO. 13, Wash DND SALE.—On Oct. 30 the \$1.500 5-20-year (opt.) funding bot 7.99, p. 1242) were awarded to the State of Washington as 5½s.

PHILADELPHIA, Pa.—BOND OFFERING.—Subscriptions at par will be received at the office of the City Treasurer beginning Nov. 9 for \$\$25,000 4% 30-year registered or coupon tax-free bonds. Denom. \$100, or multiples, as purchasers may require. Date Nov. 1 1914. Int. J. & J. at the office of the fiscal agent of the City of Philadelphia. Due Nov. 1 1944. A deposit in cash or a certified check for 5% of the subscription, payable to the City Treasurer, required. Subscriptions will be made at par and interest. Settlement must be made in full within fourteen days after subscription. These bonds are part of the \$7.000.000 loan authorized by ordinance of City Councils approved on Feb. 25 1913, of which \$4,175,000 was sold during the year 1913. Total funded debt (not including this issue) \$118.585.650. Floating debt., \$1,015,887. Assessed valuation of real estate for 1914, \$1,641,316,027.

BONDS VOTED.—We are advised that the questions of issuing the various municipal improvement bonds, aggregating \$11,300,000, as reported in V. 99, p. 1083, carried at the election held Nov. 3. The vote is unofficially given as 149.869 to 12,693,

PIGEON SCHOOL TOWNSHIP (P. O. Evansville), Vanderburgh County, Ind.— WARRANTS SALE.—On Nov. 5 the \$17,000 6% 7 ½-year (average) school warrants (V. 99, p. 1242) were awarded, reports state, to the City National Bank of Evansville at par and interest.

PIONEER, Williams County, Ohio.—BONDS NOT SOLD.—No bids were received on Oct. 27 for the three issues of 5% coupon street-improvement (assessment) bonds, aggregating \$28,000, offered on that day (V. 99, p. 1162).

PITTSFIELD, Berkshire County, Mass.—BOND OFFERING.— It is stated that bids will be received until 11.30 a. m. Nov. 10 by the City Treas., for \$49,000 4½% street-improvement bonds. Date Nov. 1 1914 Due \$7,000 yearly from 1915 to 1921 incl.

POMEROY VILLAGE SCHOOL DISTRICT (P. O. Pomeroy), Meigs County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Nov. 20 by A. A. Massar, Clerk Board of Education, for \$5,000 6% coupon equipment bonds. Auth. Sec. 7629, Gen. Code. Denom. \$250. Date "day of sale." Int. M. & N. at Pomeroy Nat. Bank, Pomeroy. Due \$250 each six months from May 20 1915 to Nov. 20 1924, inclusive. Certified check for 21/4% of bonds bid for, payable to above Clerk, required. Purchaser to pay accrued interest.

PORT ARTHUR, Jefferson County, Tex.—BOND OFFERING.—Proposals will be received until 4 p. m. Nov. 14 by the City Clerk for the \$10,000 5% 20-40-year (opt.) fire-alarm-system bonds voted July 21 (V. 99, p. 363). Denom. \$500. Date Sept. 1 1914. Int. M. & S. Certified check on a Port Arthur bank for \$1,000 required. A certified copy of the record of proceedings in issuing these bonds, as approved by the Attorney-General, will be furnished.

PORT CHESTER, Westchester County, N. Y.—BOND OFFERING.—Bids will be received until 8 p. m. Nov. 16 by Roy L. Burns, Vil. Clerk for \$10,000 5% gold old municipal-bidg.-Impt. bonds. Denom. \$1,000 Date Dec. 1 1914. Int. J. & D. at First Nat. Bank, Port Chester. Due \$1,000 yearly on Dec. 1 from 1915 to 1924 incl. Cert. check for 5% of bid, payable to Vil. Treas., required.

PORT CLINTON, Ottawa County, Ohio.—BONDS DEFEATED The question of issuing \$10,000 water-impt. bonds failed to carry at election held Nov. 3.

PORTSMOUTH, Scioto County, Ohio.—BONDS REFUSED.—A. B. Leach & Co. of Chicago have refused to accept the \$10,000 5% 8-year coupon sewer-construction bonds awarded to them on July 28 (V. 99, p. 363) because their attorneys declined to approve the proceedings under which the bonds were to be issued.

PRAIRIE COUNTY ROAD DISTRICT NO. 1, Ark.—BOND SALE.—On Oct. 28 an Issue of \$60,000 road-improvement bonds was awarded to Wm. R. Compton & Co. of St. Louis.

READING, Pa.—BONDS DEFEATED.—The following propositions to issue bonds, aggregating \$1,300,000, failed to carry at the election held Nov. 3 (V. 99, p. 917); \$350,000 city-hall and site, \$450,000 Hegel-Gehl storage reservoir, \$250,000 park and boulevard-site purchase and improvement, \$250,000 for improved street-paving and sites for storage yards for city's use.

RIPLEY, Lauderdale County, Tenn.—NO BOND ELECTION.—We are advised that the reports that stated that an election would be held here on Oct. 29 to vote on the proposition to issue \$30,000 school bonds, are

RIPLEY SCHOOL DISTRICT (P. O. Ripley), Brown County, Ohio.

—BONDS VOTED.—The question of issuing \$30,000 building bonds carried, reports state, at the election held Oct. 29 by a vote of 267 to 85.

ROSEBUD COUNTY SCHOOL DISTRICT NO. 31, Mont.—BOND OFFERING.—Proposals will be received until 3 p. m. Nov. 21 by J. G. Vollmer, Clerk Board of Scnool Trustees (P.O. Sumatra), for \$5,000 6% \$-10-year (opt.) coupon school house bonds. Denom. \$1,000. Date Dec. 1 1914. Int. annual.

ROSWELL DRAINAGE DISTRICT (P. O. Roswell), Chaves County, New Mex.—BONDS PROPOSED.—Local newspaper reports state that this district is contemplating the issuance of \$200,000 drainage bonds.

SAGINAW, Saginaw County, Mich.—NO BONDS VOTED UPON. To are advised that the questions of issuing the \$750,000 light-plant at \$40,000 distributing-system bonds (V. 99, p. 1316) were not submitted. the voters on Nov. 3

ST. CLOUD INDEPENDENT SCHOOL DISTRICT (P. O. St. Cloud), Stearns County, Minn.—BONDS VOTED.—Local newspapers state that this district recently voted in favor of the issuance of \$100,000 building bonds.

ST. MARYS SCHOOL DISTRICT (P. O. St. Marys), Auglaize County, Ohio.—BONDS DEFEATED.—At the election held Nov. 3 the proposition to issue the \$50,000 building and improvement bonds (V. 99, p. 999) falled to carry. The vote was 580 "for" to 679 "against."

ST. PAUL, Minn.—BONDS NOT SOLD.—Reports state that no bids were received on Nov. 4 for the \$300,000 4% 20-year coupon permanent-improvement revolving fund bonds offered on that day (Y. 99, p. 1316). Denom. \$500 or \$1,000. Date Nov. 1 1914. Int. M. & N.

SALEM, Columbiana County, Ohio.—BONDS DEFEATED.—At the election held Nov. 3 the questions of issuing the \$20,000 police-department-equipment and \$10,000 motorigation of fire department bonds (V. 99, p. 1083) were defeated.

SANDUSKY, Eric County, Ohio.—BOND SALE.—On Oct. 31 the two issues of 5% bonds, aggregating \$66,000 (V. 99, p. 1083), were awarded to the American Banking & Trust Co. of Sandusky at 100.09 and int. Other bids were:
Stacy & Braun of Toledo par and int., less \$824.

Spitzer, Rorick & Co., Toledo, par and int., less \$990.

SANFORD, Orange County, Fla.—BOND OFFERING.—Proposals will be received until 5 p. m. Nov. 19 by S. O. Chase, A. R. Key and B. F. Whitner, Bond Trustees, for \$50,000 coupon refunding bonds at not exceeding 6% int. Denom. \$1,000. Date July 1 1914. Int. J. & J. at Nat. Park Bank, N. Y. Due \$10,000 in 10 years, \$15,000 in 20 yrs. and \$25,000 in 30 years. Cert. check for 1% of bonds, required.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

ments elsewhere in this Department.

ments elsewhere in this Department.

SAN FRANCISCO, Calif.—BONDS NOT SOLD—TO BE SOLD OVER COUNTER.—No bids were received for the following gold coupon tax-free bonds offered on Oct. 26 (V. 99, p. 1163):
\$660,000 5% city-hail bonds. Denom. \$1,000. Date July 1 1912. Due \$15.000 yearly from 1917 to 1960 Incl.

857,500 5% municipal railway bonds. Denom. (2,625) \$100, (700) \$500. (245) \$1,000. Date Dec. 1 1913. Due \$24,500 yearly from 1918 to 1952 incl.

225,000 4½% water bonds. Denom. \$1,000. Date July 1 1910. Due \$5.000 yearly from 1920 to 1964 incl.

Th Treasurer has been authorized to sell the above bonds "over the counter" at par and interest.

SANTA MONICA, Los Angeles County, Cal.—BOND ELECTION PROPOSED.—It is reported that the City Council has decided to call an election to vote on the issuance of \$225,000 sewer bonds.

SAUNDERS COUNTY SCHOOL DISTRICT NO. 107, Neb.—BOND SALE.—During the month of October \$7,000 4½% school-house bonds were purchased by the State of Nebraska at par. Date Sept. 1 1914. Due Sept. 1 1934, opt. Sept. 1 1919.

SENECA FALLS SCHOOL DISTRICT (P. O. Seneca Falls), Seneca County, N. Y.—BONDS AUTHORIZED.—Reports state that on Oct. 27 the taxpayers authorized the issuance of \$3,500 school bonds.

SHIAWASSEE COUNTY §(P. O. Corunna), Mich.—BOND SALE We are advised that an issue of \$8,500 5% armory bonds has been disposed of as follows: \$2,900 to J. H. Collins; \$1,400 to the Citizens Sav. Bank of Owosso: \$1,400 to the Owosso Sav. Bank, Owosso: \$1,400 to Payne Knight of Owosso and \$1,400 to M. J. Phillips of Owosso.

SOUTH FORK SCHOOL DISTRICT (P. O. South Fork), Cambria County, Pa.—BONDS VOTED.—By a vote of 190 to 78 this district at a recent election voted in favor of the issuance of \$16,000 school-impt. bonds.

SPENCER COUNTY (P. O. Taylorville), Ky.—NO BONDS VOTED UPON.—We are advised that the proposition to issue \$30,000 bridge bonds was not submitted to the voters on Nov. 3.

SYRACUSE, Onondaga County, N. Y.—BONDS PROPOSED.—According to reports, this city is contemplating the issuance of \$200,000 school bonds.

The State Comptroner registered during the week ending Oct	. 31 the
following 5% bonds	· or mo
Amount. Place. Purpose. Due.	Option.
\$25,000 _ Liberty Co. Rd. D. No. 4 road 40 yrs	10 year
1.000 - Houston Co. C. S. D. No. 10 school20 yrs.	None
	3 yrs.
24,000 Bexar Co. C. S. D. No. 18 school 30 yrs.	10 yrs.
20,000 Bexar Co. C. S. D. No. 41 school 20 yrs.	10 yrs.
25,000Cooledge Ind. S. D. school40 yrs.	10 yrs.
4,500 Commerce electric-light 4,500 yrs.	20 yrs.
5.000 Aransas Pass (Water-works ext.) 40 yrs.	
8.000 Aransas Pass street impt 40 yrs.	20 yrs.
1,600 Fannin Co C. S. D. No. 16 school 20 yrs.	20 yrs.
600 Jones Co. C. S. D. No. 7 school 20 yrs.	5 yrs.
500 Jones Co C. S. D. No. 50 school 20 yrs.	5 yrs.
10,000 El Paso Co. C. S. D. No. 12 school 40 yrs.	5 yrs.
10,000 El Paso Co. C. S. D. No. 12 school 40 yrs.	20 yrs.

TREMONTON, Boxelder County, Utah.—BONDS VOTED.—The question of issuing \$7.000 water-works bonds carried, reports state, at an election held during October.

TRIADELPHIA SCHOOL DISTRICT, Logan County, W. Va.—BOND OFFERING.—Proposals will be received until 3 p. m. Nov. 30 by W. R. Hinchman, Secy. Bd. of Ed. (P. O. Cyclone) for \$40,000 5% 10-34-year (ser.) coupon school-bldg. bonds. Denom. \$1,000.

TULARE COUNTY (P. O. Visalia), Calif.—BOND ELECTION.—Reports state that the election to vote on the question of issuing the \$1,-488.555 road bonds (V. 99, p. 1316) will be held Dec. 3.

488,555 road bonds (V. 99, p. 1319) will be field Dec. 3.

TULLY TOWNSHIP SCHOOL DISTRICT (P. O. Martel), Marion County, Ohio.—BOND OFFERING.—Bids will be received until 12 m. Nov. 25 by E. J. Winters. Pres. Bd. of Ed., for the \$30,000 5½% coupon taxable school bonds recently authorized (V. 99, p. 1000). Denom. \$500. Date Jan. 1915. Int. M. & S. at Caledonia Banking Co., Caledonia. Due \$1,500 each six months from Sept. 1 1915 to Mar. I 1925 incl. Cert. check on a Marion Co. bank for \$1,000, payable to Bd. of Ed., required. Bonds to be delivered on Jan. 1 1915 or within such reasonable time thereafter as may be required for their printing. Purchaser to pay accrued int.

TURNER TOWNSHIP (P. O. Twining), Arenac County, Mich.—BOND OFFERING.—Bids will be received until Nov. 16 for the \$15,000 5% road bonds authorized by a vote of 119 to 11 at the election held Oct. 22 (V. 99, p. 1084).

URBANA, Champaign County, Ill.—BONDS PROPOSED.—Accord-g to reports, this city is contemplating the issuance of \$40,000 bonds.

VACAVILLE, Solano County, Cal.—BOND ELECTION PROPOSED—It is stated that an election will be held in the near future to vote on the question of issuing \$30,000 street-improvement bonds.

VALLEY COUNTY SCHOOL DISTRICT NO. 20, Mont.—BOND OFFERING.—Bids will be received until 1 p. m. Nov. 14 by Eva Grammond Dist. Clerk (P. O. Nashua), for \$3,900 6% 10-15-yr. (opt.) coup. school bonds. Int. semi-ann.

REN TOWNSHIP, Warren County, No. Car.—BOND OFFER-Proposals will be received until 12 m. Dec. 7 by the Board of Co.

Commrs., P. M. Stallings, Chairman (P. O. Macon), for \$20,000 5% 40-yr. coupon road bonds. Denom. \$1,000. Date Dec. 1 1914. Int. semi-ann. at the Treas. office in Warrenton. Cert. check for \$200 required.

WATERLOO, Seneca County, N. Y.—BONDS VOTED.—The question of issuing the \$47,000 5% paving bonds (V. 99, p. 1316) carried by a vote of 511 to 22 at the election held Oct. 31. Denom. \$500. Int. semiann. Due \$4,000 in 2 and 3 yrs. and \$3,000 yrly. from 4 to 16 yrs. incl.

MWAYZATA, Hennepin County, Minn.—BONDS PROPOSED.—Local newspaper reports state that this town is contemplating the issuance of \$30,000 water-works-system-constr. bonds.

WEST CREEK TOWNSHIP (P. O. Lowell), Lake County, Ind.—BOND OFFERING.—Bids will be received until 10 a. m. Nov. 21, It is stated, by Henry Hathaway, Twp. Trustee, for \$11,500 5% school bonds. A similar issue of bonds was awarded on Oct. 17 to E. M. Campbell, Sons & Co. of Indianapolis (V. 99, p. 1244).

WESTFIELD (Town), Chautauqua County, N. Y.—BOND OFFER-ING.—Proposals will be received until 2 p. m. Nov. 19 by H. W. Thompson, Town Clerk (P. O. Westfield Village), for \$10,000 5% highway bonds. Denom. \$1,000. Int. semi-ann. in N. Y. exchange. Due \$1,000 yrly. Dec. 1 from 1915 to 1924 incl. Bonds must be paid on or before Dec. 1.

The official notice of this bond offering will be found among the advertise-matter this Denomination.

ents elsewhere in this Department.

WESTMINSTER SCHOOL DISTRICT, Orange County, Cal.—BOND SALE.—According to reports, the Orange County Savs. & Tr. Co. of Santa Ana has been awarded at par and int. an issue of \$15,000 5% school bonds.

PROPOSED.—Reports state that petitions are being circulated calling for an election to be held in Road Dist. No. 1 to vote on the question of issuing \$25,000 road bonds.

WINCHESTER, Randolph County, Ind.—BOND SALE.—On Oct. 28 the \$7,500 4½ % 5-yr. (aver.) funding bonds (V. 99, p. 1244) were awarded to Breed, Elliott & Harrison of Indianapolis for \$7,501 (100.013) and int., it is stated.

WINFIELD, Cowley County, Kan.—BOND SALE.—On Nov. 2 the \$48,000 5% 1-10-year (ser.) tax-free impt. bonds (V. 99, p. 1316) were disposed of to local investors for \$48,030—100.062—and int. Date Oct. 1 '14 WINNEBAGO COUNTY (P. O. Oshkosh), Wis.—BONDS AWARDED IN PART.—We are advised that of the \$30,000 4% tuberculosis sanitarium-building and equip. bonds being offered "over the counter" at par, \$18,000 had been disposed of up to Oct. 29. Denoms. \$100 to \$500, to suit purchaser. Date Oct. 20 1914. Int. A. & O. Due \$3,000 yearly from 1915 to 1924 incl.

WORTHINGTON SCHOOL DISTRICT (P. O. Worthington), Franklin County, Ohio.—BONDS VOTED.—The question of issuing the \$40,000 5% building bonds (V. 99, p. 1316) carried by a vote of 166 to 71 at the election held Nov. 3. Due last bond July 1 1935.

WRIGHT COUNTY (P. O. Buffalo), Minn.—BOND SALE.—On Oct. 27 the \$6,000 6% coupon tax-free drainage bonds (V. 99, p. 1164) were awarded to Wells & Dickey of Minneapolis at 100.5 and int. Other bidders were:

Canada, its Provinces and Municipalities.

ALBERTA (Province of).—LOAN AUTHORIZED.—The Legislative Assembly of the Province of Alberta has passed a bill authorizing a loan of not exceeding \$3,000,000 for any or all of the purposes following, that is to say For the public service, for the covering of any debt of the Province on open account, for paying any floating indebtedness of the Province, for the carrying on of public works authorized by the Legislature, and for

the satisfaction or discharge of any obligations of the Province. The money may be borrowed, it is provided, for any term or terms not exceeding 50 years at a rate not exceeding 4½% per annum, and shall be raised upon the credit of the General Revenue Fund of the Province of Alberta and shall be chargeable thereon.

BRANTFORD, Ont.—DEBENTURES AUTHORIZED.—It is stated that on Oct. 19 the City Council passed a by-law authorizing the issuance of \$27,000 park-drive debentures.

BRIDGEBURG, Ont.—DEBENTURE SALE.—Reports state that an sue of \$2,500 5% debentures has been sold at 95.80.

GALT, Ont.—DEBENTURES VOTED.—According to reports the question of issuing the \$55,000 water-works debentures (V. 99, p. 1164) carried at the election held Oct. 23.

HAMILTON, Ont.—DEBENTURES AUTHORIZED.—The City Council on Oct. 27 passed a by-law, it is stated, providing for the issuance of \$130,000 sewer-construction debentures.

LEDUC, Alta.—DEBENTURE SALE.—Reports state that this place sold \$3,800 debentures during October.

LUCAN, Ont.—DEBENTURES NOT SOLD.—No sale was made on Oct. 24 of the \$7,500 4\footnote{9}% debentures for the installation of hydro-electric-power offered on that day (V. 99, p. 1164). Due in 30 equal ann. installments of principal and interest.

ONTARIO (Province of PRUIS PENETRE)

ONTARIO (Province of).—BILLS RENEWED.—A newspaper dispatch from London states that arrangements have been made to renew £600,000 bills of the Province for 6 months on the basis of 5½%.

OTTAWA, Ont.—DEBENTURES AUTHORIZED.—The City Council on Oct. 19 authorized the issuance of \$486,513 debentures for school and college purposes, it is stated.

PELHAM TOWNSHIP, Ont.—DEBENTURES AUTHORIZED. According to reports, a by-law-was passed on Oct. 15 authorizing the issuan of \$10,000 drain-construction debentures.

PORT MOODY, Ont.—DEBENTURES PROPOSED.—Reports state that this village is contemplating the issuance of \$10,000 6% school-house

debentures.

SARNIA, Ont.—DEBENTURE OFFERING.—Bids will be received until 6 p. m. Nov. 14 by James Woods, City Treas., for the following coupon debentures:

\$16,000 00 5% water-mains and sewer debentures. Due in equal ann. installments on Dec. 31 from 1914 to 1933 incl.

3,600 00 5% % school debentures. Due in equal ann. installments on Dec. 31 from 1914 to 1933 incl.

9,155 00 5% cement-paving, local-impt. debentures. Due in equal ann. installments on Dec. 31 from 1914 to 1933 incl.

6,627 16 5% pavements and sewer local-impt. debentures. Due in equal ann. installments on Dec. 31 from 1914 to 1933 incl.

6,520 42 5% sidewalk and curb local-impt. debentures. Due in equal ann. installments on Dec. 31 from 1914 to 1923 incl.

Int. ann. Separate bids must be made for each issue.

SHOAL LAKE, Man.—DEBENTURES NOT SOLD.—No bids were

SHOAL LAKE, Man.—DEBENTURES NOT SOLD.—No bids were received on Oct. 15. it is stated, for the \$11,000 5% 20-year electric-lightimpt. debentures offered on that day. (V. 99, p. 919.)

TORONTO, Ont.—DEBENTURE NOTES OFFERED BY BANKERS.—A. E. Ames & Co. and Wood, Gundy & Co. of Toronto are offering to investors \$2,000,000 5½% coup. debenture notes. Denom. \$500 and \$1,000. Int. M. & N. at the Canadian Bank of Commerce, N. Y. and the City Treas. office. Toronto. Due \$750,000 Nov. 2 1915, \$650,000 Nov. 2 1916 and \$600,000 Nov. 2 1917. General debenture debt, including the above issue, \$58,348,810. Assess. val., \$513,206,126. The sale of the above debenture notes was reported in V. 99, p. 1317.

DEBENTURES AUTHORIZED.—It is stated that the City Council has

DEBENTURES AUTHORIZED.—It is stated that the City Council has assed a by-law authorizing the issuance of \$1,000,000 hydro-electric-system

TRAFALGAR TOWNSHIP, Ont.—DEBENTURE SALE.—According to reports, \$3.000 6% 10-year debentures were sold during the month of Oct.

WATERDOWN, Ont.—DEBENTURES AUTHORIZED.—It is stated that a by-law was passed on Oct. 13 authorizing the issuance of \$12,500 school-site-purchase and construction debentures.

NEW LOANS.

\$25,000

Town of Baker, Montana,

6% WATERWORKS BONDS

State of Montana. County of Fallon. Town of Baker.

County of Faion, 1882:
Town of Baker,

Pursuant to the authority of Ordinance No. 40 of the town of Baker, of Failon County, Montana, passed and approved October 6th, A. D. 1914, authorizing and directing the advertisement and sale of certain bonds of said town, namely:

Water-Works bonds aggregating the principal sum of Twenty-five thousand dollars (\$25.000), comprised of 25 bonds, numbered consecutively from 1 to 25, inclusive, of the denomination of \$1.000 each, dated July 1, A. D. 1914, due July 1, A. D. 1934, redeemable at the pleasure of said town after July 1, A. D. 1924, bearing interest from their date until paid at the rate of \$ix (6) per centum per annum, payable semi-annually on, the first days of January and July, respectively, in each year, both principal thereof and interest thereon payable in gold coin of the United States of America, of or equal to the present standard of weight and fineness, at the National Bank of Commerce, in the city and State of New York, D. B. A.,

Commerce, in the city and State of New York, U. B. A.,
PUBLIC NOTICE IS HEREBY GIVEN that the bonds aforesaid will at the office of Messrs. Booth & Dousman, in said town, on MONDAY, to wit, THE 23D DAY OF NOVEMBER, A. D. 1914, at the hour of 10 o'clock A. M., at public auction, be sold to the bidder offering the highest price therefor.

At said public auction, the successful bidder will be required to deposit with the undersigned clerk a certified check payable to his order in the sum of \$5.000, which check shall be held by the town and forfeited to it should the purchaser fall to take up and pay for said bonds when presented to him.

By order of the Council of the Towns of the Towns of the Council of the Towns of the Council of the Towns of

him.

By order of the Council of the Town of Baker,
of Fallon County, Montana, made this 6th day
of October, A. D. 1914.
[Seal.] HORACE W. SPARKS, Mayor,
Attest: CHABLES I. DOUSMAN Clerk

CHARLES J. DOUSMAN, Clerk.

B. W. Strassburger SOUTHERN INVESTMENT SECURITIES

MONTGOMERY, ALA

NEW LOANS

City of Sanford, Florida, CITY OF AUGUSTA, GA., REFUNDING BONDS

\$50,000

REFUNDING BONDS

NOTICE IS HEREBY GIVEN that sealed proposals will be received by the Board of Bond Trustees of Sanford, Florida, until 5 o'clock p. m. on the 19TH DAV OF NOVEMBER A. D. 1914, at Sanford, Florida, for the purchase of all or any part of Fifty Thousand Dollars City of Sanford refunding bonds; said bonds bear a rate of interest not to exceed 6%, and are dated July 1st A. D. 1914, interest payable semi-annually, January and July; said issue consisting of ten bonds of the denomination of one thousand dollars each, maturing in twenty years; fifteen bonds of the denomination of one thousand dollars each, maturing in twenty years; twenty-five bonds of the denomination of one thousand dollars each, maturing in thirty years; twenty-five bonds of the denomination of one thousand dollars each, maturing in thirty years; twenty-five bonds of the denomination of one thousand dollars each, maturing in thirty years; principal and interest coupons are payable at the NATIONAL PARK BANK of New York City; all bids must be accompanied with a certified check for 1 per cent of the amount of said issue.

The Board of Bond Trustees reserve the right to reject any and aff bids.

8. O. CHASE,

B. F. WHITMER,

A. R. KEYS,

Board of Bond Trustees.

\$10,000 Town of Westfield, N. Y.,

HIGHWAY BONDS

Take notice that the undersigned Town Board of the Town of Westfield, New York, will receive sealed proposals at the Town Clerk's office, on South Portage Street, in the Village of Westfield, New York, on the 19TH DAY OF NOVEMBER. New York, on the 197H DAY OF NOVEMBER, 1914, at 2 o'clock in the afternoon, for 10 bonds, being the Highway bonds of the Town of Westfield, Chautauqua County, New York; that the said Town Board have by resolution duly adopted the amount of each of the said bonds at \$1,000, the rate of interest at five (5) per centum per annum, payable semi-annually on December 1st and June 1st each year, interest and principal payable in New York exchange.

At the time above mentioned, said bonds will be sold on sealed proposals to the highest bidder. Those bids which are accepted must be paid on or before December 1, 1914.

Dated November 4, 1914.

H. W. THOMPSON, Clerk.

NEW LOANS.

\$250,000

LEVEE BONDS

Sealed Proposals received to 12 o'clock noon, NOVEMBER 12TH, 1914. Bonds dated July 1, 1914, maturing 30 years after date. Denomination \$1,000, interest 4½%, payable semi-annually; registered as to principal or registered as to principal and interest. Right reserved to reject any and all bids. Proposal blanks and other information furnished by Wm. Lyon Martin, Clerk of Council, Augusta, Ga.

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THE MUTUAL LIFE

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Abstract of Statement December 31, 1913.

Income for Year 1913		•	-		•		•		•		-		•	\$86,7	49,490	43
Paid to Policy-holders	duri	ng	year			•		•		-		•		- 63,3	81,013	85
Reserves and Liabilities	3	-			•						•			504,3	317,102	01
Contingency and Divid	lend	F	und s			•		•				•		- 102,7	39,942	49
Assets		•	•		•		•		•		•		•	607,0	57,044	50
Insurance in Force -	•			•		•		•		•		•		1,598,4	66,078	00
Annuities in Force		•	-				-		-					2,7	74,823	55

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GEORGE T. DEXTER,		-	-	-	-	-	-	2d Vice-Presidents
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WILLIAM F. DIX,	-	-	-	-	-	-	-	Secretaries

NEW YORK

Statement at Close of Business Oct. 31 1914.

RESOURCES-	103 04 1 100	
Loans and Discounts	\$21.894.129	54
Bonds Loaned	165,000	
U. S. Bonds on Hand	4.150	00
U. S. Bonds on HandU. S. Bonds to Secure Circulation	440,000	00
Other Securities to Secure Circulation	1.424.173	83
Bonds, Securities, &c		
Customers' Liability under Letters of Credit	11.950	
Clearing House Loan Certificates	380,000	
Due from Banks		
Investment in \$100,000,000 Gold Fund	158 760	00
Investment in \$100,000,000 Gold FundCash, Exchanges and Due from U. S. Treasurer.	9,953,144	79

LIABILITIES—	,309,090 10
Capital Stock Surplus and Profits (Earned) Circulation Reserved for Taxes Letters of Credit. Deposits	2,690,935 42 1,503,397 50 32,120 10 11,950 00

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Statement at Close of Business Oct. 31 1914.

\$4,557,567 61
410,000 00
1,984,647 61
524.801 65
2,172,219 81
\$9,649,236 68
\$1,000,000 00
) 618.359 13
880,100 00
7.135,647 29
15.130 26
\$9,649,236 68
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Member New York Clearing House Association

THE

\$36,359,898 18

HANOVER NATIONAL BANK

OF THE CITY OF NEW YORK

Corner Nassau and Pine Streets

ESTABLISHED 1851

CAPITAL, \$3,000,000

SURPLUS & PROFITS, \$15,000,000

JAMES M. DONALD, Chairman of the Board

WILLIAM WOODWARD, President

E. HAYWARD FERRY, Vice-President HENRY R. CARSE, Vice-President SAMUEL WOOLVERTON, Vice-President ELMER E. WHITTAKER, Cashier WM. I. LIGHTHIPE, Asst. Cashier

ALEXANDER D. CAMBELL, Asst. Cashler CHARLES H. HAMPTON, Asst. Cashier J. NIEMANN, Asst. Cashier WILLIAM DONALD, Asst. Cashier GEORGE E. LEWIS, Asst. Cashier

Hew york City.

CHEMICAL NATIONAL BANK

Statement at Close of Business Sept. 12 1914.

ASSETS—	
U. S. bonds and other securities to secure circu-	\$34,264,698 97
lation Bonds, securities, &c Banking house	3,770,000 00 1,099,897 13 960,000 00
Due from banks Exchanges for Clearing House, &c Due from United States Treasurer Five per cent redemption fund	43,000 00
Cash on hand, viz.: \$3,563,308 49 Legal-tender notes 2,381,354 00	
	852,173,274 61
LIABILITIES—	902,113,214 61
Capital stock Surplus fund Undivided profits	7,000,000 00
National bank notes outstanding	2,820,500 00 10,838 00
Reserved for taxes	5,200,000 00
tions \$27,021,937 94 Banks, bankers and trust companies 6,049,358 49	
panies 6,049,308 49	33,071,296 43
	\$52,173,274 61

OFFICERS:

J. B. MARTINDALE, President. H. K. TWITCHELL, Vice-Pres. JAS. L. PARSON, Asst. Cashier. FRANCIS HALPIN, Cashier. E. H. SMITH, Asst. Cashier.

Paterson, A. 3.

First National Bank

Statement at Close of Business Sept. 12 1914.

RESOURCES. Time Loans		
Cash and Balances in Banks\$1,253,615 46 Due from Treasurer U. S		
Real Estate	1,578,440 308,800	00
LIABILITIES.	\$5,050,321	15
Capital Stock, Surplus and Undivided Profits Circulation Deposits		50
OFFICERS.	\$5,050,321	15

EDWARD T. BELL, President. WHITFIELD W. SMITH, Cashier. ROBERT J. NELDEN, Vice-Pres. FRED'K D. BOGERT, Asst. Cash. DIRECTORS, 1914.

DWIGHT ASHLEY,
CHAS. L. AUGER,
EDWARD T. BELL,
JOSEPH W. CONGDON,
WM. B. GOURLEY,
WILLIAM HAND, LEOPOLD MEYER,
ROBERT J. NELDEN,
H. H. PARMELEE,
ROBERT WILLIAMS,
GARRET A. HOBART,
WHITFIELD W. SMITH, ROBERT BARBOUR.

PROMPT ATTENTION GIVEN TO, COLLECTIONS.

Albany, 1A. 19.

National Commercial Bank

OF ALBANY

Statement at Close of Business Sept. 12 1914.

RESOURCES—		
Loans and discounts	\$12,021,552	08
United States and other bonds	5,907,669	18
Banking house	250,000	00
Other Real Estate	9,310	66
Cash and reserve in banks	5,485,287	48
Due from other banks	5,146,650	80
	\$28,820,470	20
LIABILITIES-		
Capital stock	\$1,000,000	00
Surplus and profits	1,729,307	70
Reserved for Taxes	17,500	00
Circulation	1,623,450	00
Deposits	24,450,212	50
	\$28,820.470	20

OFFICERS.

ROBERT C. PRUYN, Chairman of the Board. JOHN E. WALKER, Vice-Prest.

W. W. BATCHELDER, Vice-Prest. & Cashier.

JACOB H. HERZOG, Vice-Prest.

WM. L. GILLESPIE. Asst. Cashier

Designated Depositary of the United States, State of New York and City of Albany.

Items on all New York State and New England points handled.

Hartford Collections a Specialty



Send us

Business

Your

HARTFORD, CONN.

CAPITAL - -\$525,0**0**€ 1,000,000 SURPLUS PROFITS -(earned)

> ALFRED SPENCER JR., President. A. R. HILLYER, Vice-President. H. T. HOLT, Cashier. DUDLEY W. HUBBARD, Asst. Cashier. E. M. CRAMPTON, Asst. Cashier.

THE OLDEST BANK IN THE SOUTH-ESTABLISHED 1796

THE

NATIONAL BANK OF BALTIMORE **MARYLAND**

Capital, Surplus and Profits, \$1,600,000

Deposits, \$7,680,000

Resources, \$12,119,000

T. ROWLAND THOMAS, President.

391,397 50

7,512,498 36

W. BERNARD DUKE, Vice-President. WILLIAM J. DELCHER, Cashier.

J. ALBERT HUGHES, Vice-President. SNOWDEN HOFF, Assistant Cashier.

SPECIAL ATTENTION GIVEN TO SOUTHERN BUSINESS

ACCOUNTS INVITED

First National Bank Merchants National Bank

OF JERSEY CITY

Statement at Close of Business Oct. 31,1914.

RESOURCES.

Loans and discounts	\$4,066,136	98	1
Due from banks and bankers	3,621,422	01	
Real estate and securities	455,500	00	ľ
United States bonds	550,000	00	ı
Bonds to secure Postal Savings	100,000	00	
Cash	770,351	46	
	\$9,563,410	05	
LIABILITIES.			1
Capital	\$400,000	00	
Surplus and undivided profits	1,259,514	19	-

GEORGE T. SMITH, President. ROBERT E. JENNINGS, Vice-Pres. EDWARD I. EDWARDS, Cashier. HENRY BROWN JR., Asst. Cashier

UNITED STATES DEPOSITORY

THE

PROVIDENCE, R. I.

ESTABLISHED 1818

UNITED STATES 'DEPOSITARY

Statement at Close of Business Oct. 31 1914.

	RESOURCES.		
	Loans and Discounts	\$6,240,534	25
	United States bonds and other securities	2.731.375	41
	Stock in Federal Reserve Bank	17.500	00
	Banking house	100,000	00
	Cash and due from banks	1,389,119	88
	LIABILITIES.	\$10,478,529	54
	Capital	\$1,000,000	00
	Surplus and undivided profits	1.122,671	47
	National Bank notes outstanding	990,700	00
	Deposits	7,222,158	07
1	Bonds borrowed		
		\$10,478,529	

ROBERT W. TAFT, President HORATIO N. CAMPBELL, Vice-President MOSES J. BARBER, Cashier FRANK A. GREENE, Assistant Cashler

Collections on points in this State made direct and remitted for promptly at low rates "BANKING SERVICE IN PITTSBURGH"

Columbia National Bank

OF PITTSBURGH

Statement at Close of Business Sept. 12 1914.

ASSETS.		
Cash and Due from Banks and U. S. Treasurer	\$2,283,026	62
Overdrafts		
Loans and Discounts		73
Bonds and Securities		
Banking House		
	\$10,553,618	96
LIABILITIES.	****	
Capital Stock	\$600,000	00
Surplus and Undivided Profits	936,478	20
National Bank Notes Outstanding	488,195	00
Reserved for Taxes, &c	17,537	70
Bills Payable	300,000	00
Deposits	8.211.408	06

\$10,553,618 96

B. J. DAVIDSON, President

E. V. BABCOCK, Vice-President
JOHN A. BELL, Vice-President
W. C. LOWRIE, Vice-President

C. C. HAMMOND, Cashier
J. N. THOMPSON, Assistant Cashier

Collections and Accounts of Banks are solicited.

NORFOLK NATIONAL BANK NORFOLK, VA.

Statement at Close of Business Sept. 12 1914.

RESOURCES.		
Loans and discounts	\$4,393,555	93
U. S. bonds and premiums	1,533,000	00
Other bonds		40
Banking house	193,000	00
Cash		68
Due from banks	598,663	08
	\$7,924,822	09
LIABILITIES.		
Capital	\$1,000,000	00
Surplus	500,000	00
Undivided profits	310,985	38
Circulation		00
Deposits	5,124,441	71
	\$7,924,822	09

CALDWELL HARDY, President. E. T. LAMB, Vice-President. A. B. SCHWARZKOPF, Vice-President. W. G. GODWIN, Cashier.

WITH WELL ESTABLISHED CONNECTIONS THIS BANK HAS UNSURPASSED FACILITIES IN EVERY BRANCH OF LEGITIMATE BANKING

ACCOUNTS OF BANKS AND BANKERS RECEIVED ON MOST FAVORABLE TERMS

BOSTON'S OLDEST BANKING INSTITUTION. INCORPORATED 1702

THE NATIONAL UNION BANK BOSTON

STATEMENT AT THE CLOSE OF BUSINESS SEPT. 12, 1914

Due from Other Banks	1,217,768 96 50,000 00 103,410 50 5,307,911 74
----------------------	---

\$12,723,265 74

Henry S. Grew_____President Charles P. Blir Theophilus Parsons___Vice-President William S. B. Arthur E. Fitch, Assistant Cashier

 Capital
 \$1,000,000 00

 Surplus
 1,000,000 00

 Profits, net
 468,060 06

 Reserved for Taxes
 40,000 00

 Circulation
 825,200 00

 Deposits:
 1ndividuals

 Banks
 1,853,654 10

 United States
 43,963 23

 9,390,005 68

\$12,723,265 74

Charles P. Blinn Jr___Vice-President William S. B. Stevens____Cashier

Union National Bank

OF NEWARK, N. J.

UNITED STATES, STATE AND CITY DEPOSITARY

Report of Condition Oct. 31 1914.

PESOUPCES.

ALDO CROLD.		
Loans and discounts	\$11,997,009	41
Real estate	600,000	00
United States bonds	_ 1.625.000	00
Other stocks and bonds	_ 1.122.713	27
Due from banks	623,971	85
Cash and reserve		39
LIABILITIES.	\$18,471,987	92
Capital stock	_ \$1,500,000	00
Surplus fund	_ 1,500,000	00
Undivided profits	_ 1,031,724	07
Bond Account	- 70,000	00
Bills payable	250,000	00
National bank notes outstanding	2.100,000	00
Deposits	_ 12,020,263	85
	\$18,471,987	92

WILLIAM SCHEERER, President. UZAL H. McCARTER, Vice-Pres. ARCHIBALD W. CONKLIN, Cash. E. D. FARNSWORTH, Asst. Cash. WM. C. PEARSON, Asst. Cashier.

Equipped to handle Accounts of Individuals, Merehants, Manufacturers, Corporations, Banks and Bankers.

Bond Issues

As Trustee under Bond issues this institution renders most efficient service by reason of its thorough experience, complete equipment and the careful, personal attention which its officers devote to every detail. Corporations are invited to avail themselves of our facilities.

In addition to acting in all fiduciary capacities, we invite active and inactive accounts of commercial and financial institutions and pay 3% interest on dormant deposits of banks and trust companies.

OFFICERS

LUCIUS TETER, President;
EDWARD P. BAILEY, Vice-President;
JOHN A. McCORMICK, Vice-President;
WM. M. RICHARDS, Assistant Cashier;
W. A. NICOL, Assistant Cashier;
EDWARD J. PRESCOTT, Secretary;
JOHN C. ARMSTRONG, Assistant Secretary;
F. O. BIRNEY, Assistant Secretary;
C. H. FOX, Assistant Secretary;
W. T. BACON, Mgr. Bond. Dept.
WILLIAM T. ANDERSON, Auditor.

CHICAGO SAVINGS BANK AND TRUST COMPANY

CHICAGO, ILL.

ESTABLISHED IN 1853 LARGEST BANK IN WESTERN MICHIGAN

The Old National Bank

Of Grand Rapids, Michigan

Report of Condition Sept. 12 1914.

makers of consumers arks.	
RESOURCES. Loans and discounts Bank building and fixtures United States bonds and premiums Stocks and bonds	144,150 02
Cash resources: \$837,161 68 Due from banks	
· · · · · · · · · · · · · · · · · · ·	\$8,953,379 18
LIABILITIES.	
Capital stock	\$800,000 00
Surplus and undivided profits (net)	851.784 42
Circulation	
United States deposits	
Deposits	
OFFICERS.	\$8,953,379 18

WILLARD BARNHART, President.

CLAY H. HOLLISTER, Vice-Pres.

GEO. F. MACKENZIE, Cashier.

R. Y. SPEIR, Asst. Cashier.

UNEXCELLED FACILITIES FOR HAND-LING COLLECTIONS ON GRAND RAPIDS AND OTHER WEST MICHIGAN POINTS

THE

PEOPLES STATE BANK

DETROIT, MICHIGAN

Statement at Close of Business Sept. 12 1914.

RESOURCES. Loans and Discounts\$21,309,140 6 Bonds	
Real Estate	-\$37,827,640 49 76,156 16
LIAPILITIES. Capital Stock Surplus Undivided Profits (net) Dividends Unpaid Deposits	2,000,000 00 1,089,130 67 258 00
	\$48,666,431 40

COMMERCIAL AND SAVINGS DEPARTMENTS.

OFFICERS.

GEORGE H. RUSSEL, President
GEORGE E. LAWSON, Vice-President
R. S. MASON, Vice-President
F. A. SCHULTE, Vice-President
BURNHAM S. COLBURN, V.-P.
BURNHAM S. COLBURN, V.-P.
CHARLES H. AYERS, Asst. Cashler
R. T. CUDMORE, Assistant Cashler
R. T. CUDMORE, Asst. Cashler

CHARTERED 1832

THE GIRARD NATIONAL BANK

PHILADELPHIA, PA.

STATEMENT AT CLOSE OF BUSINESS OCT. 31 1914.

RESOURCES.		LIABILITIES.	
Loans and Investments Due from Banks Bonds to Secure Circulation Exchange for Clearing House Cash and Reserve	6,481,330 12 3,747,000 00 943,050 11	Surplus and Net Profits Dividend (Payable Nov. 1st) Circulation	4,798,375 06 160,000 00 2,830,800 00 340,000 00
	48,642,654 77		\$48,642,654 77

OFFICERS.

JOSEPH WAYNE JR., President. THEO. E. WIEDERSHEIM, Vice-President. EVAN RANDOLPH, Vice-President. CHARLES M. ASHTON, Cashier.
ALBERT W. PICKFORD, Asst. Cashier.
ALFRED BARRATT, Assistant Cashier.

Accounts of Banks, Bankers, Corporations, Firms and Individuals Received
CORRESPONDENCE SOLICITED

SAFE DEPOSIT & TRUST CO. OF BALTIMORE

Chartered 1864

Organized 1867

Capital, \$600,000

Surplus & Profits, \$2,573,786

Acts as Trustee of Corporation Mortgages, Fiscal Agent for Corporations and Individuals, Transfer Agent and Registrar. Depositary under plans of reorganization.

Acts as Executor, Administrator, Guardian, Trustee, Receiver, Attorney and Agent, being especially organized for careful management and settlement of estates of every character.

SECURITIES HELD ON DEPOSIT FOR OUT-OF-TOWN CORPORATIONS AND PERSONS.

DIRECTORS

MICHAEL JENKINS, Pres.

H. WALTERS, 1st Vice-Pres.
JOHN W. MARSHALL, 2d V.-P.
JOHN J. NELLIGAN, 3d V.-P.
BLANCHARD RANDALL,
WALDO NEWOOMER.

OTORS,
NORMAN JAMES,
SAMUEL M. SHOEMAKER,
E. H. PERKINS,
DOUGLAS H. THOMAS,
ISAAC M. CATE.
ROBERT GARRETT.

ANDREW P. SPAMER, Treas

GEO. B. GAMMIE, Asst. Treas

MERCHANTS-MECHANICS NATIONAL BANK

BALTIMORE

 Capital
 \$2,000,000

 Surplus and Profits
 2,089,781

 Deposits
 17,906,798

 Total Assets
 26,540,180

OFFICERS.

DOUGLAS H. THOMAS, President.

JOHN B. RAMSAY, Vice-President and
Chairman of Board of Directors.

JOHN B. H. DUNN, Cashler.

CHARLES HANN, Assistant Cashier.

J. CLEVELAND WANDS, Asst. Cashier.

ROBERT A. WELSH, Asst. Cashier.

C. BRADLEY HAYS, Asst. Cashier.

ACCOUNTS OF BANKS, BANKERS, CORPORATIONS, FIRMS AND INDIVIDUALS SOLICITED, COLLECTIONS A SPECIALTY CORRESPONDENCE INVITED

THE

FARMERS' AND MECHANICS'

NATIONAL BANK

427 CHESTNUT STREET, PHILADELPHIA

ORGANIZED 1807.

United States, State and City Depository

 Capital
 \$2,000,000

 Surplus and Net Profits
 1,500,000

 Deposits
 13,175,000

 Dividends Paid
 13,547,000

HOWARD W. LEWIS, President
EDW. S. LEWIS, Asst. Cashier G. H. MILLETT, Asst. Cashier
JOHN SCHLAGLE, Asst. Cashier

DIRECTORS

Howard W. Lewis John F. Lewis Clement B. Newbold C. S. W. Packard J. F. McFadden G. C. Purves Jas. Crosby Brown

Edgar C. Felton J. B. Lippincott Robt. E. Hastings S. P. Hutchinson

Investment Advice

is a service without which no inter-banking relationship is complete. Our files are freely at the disposal of correspondents and opinions are gladly exchanged.

> Seventy Years of Successful Banking



Tradesmens National Bank

'Strength and Service"

Organized 1803

National Bank 1864

The Philadelphia National Bank

Capital, Surplus & Net Profits, \$6,600,000

Resources over \$70,000,000

OFFICERS

LEVI L. RUE, President

LINCOLN GODFREY, Vice-President HARRY J. KESER, Cashier H. FORTESCUE, Asst. Cashier W. S. MADDOX, Asst. Cashier D. W. STEWART, Asst. Cashier

FOREIGN EXCHANGE BOUGHT AND SOLD. LETTERS OF CREDIT ISSUED.

DIRECT CORRESPONDENTS IN ALL THE LEADING CITIES OF THE WORLD.

Accounts of Banks, Bankers, Mercantile Firms and Corporations Invited.

Milwankee, Wis.

FIRST NATIONAL BANK

UNITED STATES DEPOSITARY

STATEMENT AT CLOSE OF BUSINESS SEPT. 12 1914.

RESCURCES	
LOANS	\$19,818,480 50
U. S. BONDS	1,630,000 00
INVESTMENT SECURITIES	1,823,497 15
REAL ESTATE	40,592 78
EQUITY IN BANKING HOUSE	1,350,000 00
CASH AND DUE FROM BANKS	5,367,615 91

 CAPITAL
 \$3,000,000 00

 SURPLUS
 1,600,000 00

 UNDIVIDED PROFITS
 267,463 28

 SPECIAL QUARANTY FUND
 249,496 59

 DISCOUNTS COLLECTED BUT NOT EARNED
 118,929 74

 RESERVE FOR ACCRUED INTEREST
 61,446 20

 RESERVED FOR TAXES
 62,649 96

 CIRCULATION
 1,566,597 80

 BILLS PAYABLE
 600,000 00

 DEPOSITS
 23,103,603 07

LIABILITIES

OFFICERS FRED VOGEL JR., President.

WM. BIGELOW, Vice-President FRED. T. GOLL, Vice-President EDGAR J. HUGHES, Vice-President N. D. JAY. Vice-President HENRY KLOES, Cashier OSCAR KASTEN, Assistant Cashier AUGUST W. BOGK, Assistant Cashier A. G. CASPER, Assistant Cashier

W. C. HAAS, Manager Foreign and Savings Department

WALTER ALEXANDER CHARLES ALLIS JOHN I. BEGGS

WM. IGELOW

ROBERT CAMP FRED. T GOLL D. C. GREEN HOWARD GREENE DIRECTORS A. K. HAMILTON H. AUGUSTUS LUEDKE STUART H. MARKHAM GEORGE P. MAYER

\$30,030,186 34

GEO P. MILLER . H. J. NUNNEMACHER LUDINGTON PATTON OHAS. F. PFISTER

WM. WOODS PLANKINTON ALBERT O. TROSTEL EDWARD A. UHRIG FRED VOGEL JR.

THE MARKET STREET NATIONAL BANK

1107 MARKET STREET **PHILADELPHIA**

Statement at Close of Business Oct. 31 1914.

RESOURCES. Loans and investments Due from banks Exchanges for Clearing House Cash and reserve Clearing-House Certificates on hand	1,157,544 310,426	53 40
LIABILITIES. Capital stock Surplus and net profits. Circulation U. S. bonds borrowed.	1,334,037 1,528,397 50,000	00 99 50

JAMES F. SULLIVAN,

GEORGE H. EARLE JR., First Vice-President. WM. P. SINNETT, Cashier.

President.
GEORGE D. McCREARY,
Second Vice-President.
FREDERICK F. SPELLISSY,
Assistant Cashier.

\$12,212,936 09

We solicit the accounts of Banks, Corporations, Firms and Individuals, and will be pleased to meet or correspond with those who contemplate making changes or opening new accounts.



Corn Exchange **National Bank** Philadelphia

FOR Quick, Reliable Service Under Any Banking Law.

GIRARD TRUST COMPANY

OF PHILADELPHIA

CONDENSED STATEMENT AT CLOSE OF BUSINESS OCTOBER 31, 1914.

ASSETS-		
Cash on hand	\$2,831,705	19
Exchanges for Clearing House		07
Due from banks and bankers		
Collateral loans		
Investment securities	15,475,986	66
Real estate	3,211,663	44
	\$49,549,033	54

LIABILITIES-Capital stock \$2,500,000 00 Surplus 7,500,000 00 Undivided profits (less expenses and taxes paid 2,057,995 53
Dividends unpaid 162 00 Deposits _____ 37,490,876 01 \$49,549,033 54

OFFICERS.

W. N. ELY, Vice-President. E. S. PAGE, Vice-President. GEORGE H. STUART 3D, Treasurer.

E. B. MORRIS, President.

A. A. JACKSON, Vice-President.

SAMUEL W. MORRIS, Secretary.

JONATHAN M. STEERE, Trust Officer.

LARDNER HOWELL, Asst. Trust Officer.

THOMAS S. HOPKINS, Assistant Treasurer.

M. T. WRIGHT, Real Estate Officer.

Acts as Executor, Administrator, Trustee, Assignee and Receiver. FINANCIAL AGENT FOR INDIVIDUALS OR CORPORATIONS.

Acts as Trustee under Corporation Mortgages.

DEPOSITARY UNDER PLANS OF REORGANIZATION.

REGISTRAR AND TRANSFER AGENTS.

THE COAL AND IRON NATIONAL BANK OF NEW YORK, WITH A CAPITAL, SURPLUS & PROFITS OF \$1,613,000, OFFERS ITS SERVICES TO MERCANTILE FIRMS, INDIVI-DUALS, BANKS & CORPORATIONS CORRESPONDENCE INVITED

Organized, Equipped and Conducted for Service

Correspondence Invited

FIRST NATIONAL BANK OF PHILADELPHIA

J. TATNALL LEA, President.

WM. A. LAW, 1st Vice-Prest. CHARLES H. JAMES, Asst. Cash. KENTON WARNE, 2nd V.-Prest. FREAS B. SNYDER, Asst. Cashier. THOMAS W. ANDREW, Cashier. HARRY J. HAAS, Asst. Cashier.

Atlanta. Ga.

Atlanta National Bank

Statement of Condition (condensed) Sept. 12 1914.

ESOURCES.	
Loans and discounts	\$7,031,441 63
U. S. bonds	1,125,000 00
Other bonds and stocks	150,561 35
Banking house	800,000 00
Due from U. S. Treasurer \$70,000 00	
Cash on hand 983,781 43	
Due from banks 1,113,410 90	
	0 400 400 00

	2,101,102 00
LIABILITIES.	\$11,274,195 31
Capital stock	1,351,174 70 1,419,750 00 400,000 00

OFFICERS.

CHAS. E. CURRIER, President GEO. R. DONOVAN, Cashier F. E. BLOCK, Vice-President J. S. KENNEDY, Asst. Cashier JAMES S. FLOYD, Vice-President JAMES D. LEITNER, Asst. Cashier

C. E. CURRIER, F. E. BLOCK, ASA G. CANDLER,

DIRECTORS. JACK J. SPALDING JAS. S. FLOYD,

A. E. THORNTON, E. H. INMAN, GEO. R. DONOVAN,

\$11,274,195 31

CORRESPONDENCE SOLICITED

IS A UNITED STATES DEPOSITARY.

Fort Worth, Texas.

Fort Worth National Bank

FORT WORTH, TEXAS

Report of Condition Sept. 12 1914.

RESOURCES.		
Loans and overdrafts	\$3,850,018	49
Banking house	150,000	00
United States bonds	510,000	00
Stocks and other bonds	59,660	00
Bonds to secure Postal Savings	100,000	00
Cash and exchange	2,257,839	61
I The state of the	\$6,927,518	10
LIABILITIES.		
Capital stock	\$600,000	00
Surplus and profits (earned)	1,188,054	91
Circulation	495,700	00
Bills payable	500,000	00
Deposits-		
Individual \$3,087.472 65		

\$6,927,518 10 OFFICERS.

4,143,763 19

Banks_____ 1,056,290 54

K. M. VAN ZANDT, President. F. H. SHERWOOD, Vice-President. R. E. HARDING, Vice-President. R. L. ELLISON, Vice-President. E. B. VAN ZANDT, Vice-President. R. L. ELLISON, Vice-President. E. B. VAN ZANDT, Vice-President ELMO SLEDD, Vice-Pres. Cashier W. M. MASSIE, Asst. Cashier

UNEXCELLED COLLECTION FACILITIES.

A Service based on the facilities and experience gained during half a century is extended to Banks and Bankers by The First National Bank of Chicago. Correspondence is invited by this old, strong and conservative bank.

GEORGIA RAILROAD BANK

AUGUSTA, GEORGIA

Capital \$600,000 00 Surplus \$450,000 00

We have splendid facilities for handling collections and solicit the business of banks and bankers.

JACOB PHINIZY, President WM. A. LATIMER, Vice-President RUFUS H. BROWN, Cashier SAM'L MARTIN, Asst. Cashier

THE LIVE STOCK EXCHANGE NATIONAL BANK OF CHICAGO

Statement at Close of Business Sept. 12 1914.

RESOURCES—		
Loans and discounts	\$7,898,179	10
Overdrafts	4,628	14
United States bonds	100,000	00
Other bonds	484.300	00
Real Estate		00
CASH AND DUE FROM BANKS	5,031,871	12
LIABILITIES—	\$13,589,978	36
Capital stock	\$1,250,000	00
Surplus		
Undivided profits		
Discounts collected but not earned		
Reserved for taxes	20,000	00
Circulation	632,400	00
Dividends unpaid	346	00
Bonds Borrowed	265,000	00

OFFICERS

DEPOSITS..... 10,665,118 10

WILLIAM A. HEATH, President G. A. RYTHER, Vice-President MELVIN A. TAYLOR, Vice-Pres. G. F. EMERY, Cashier A. W. AXTELL, Asst. Cashier H. E. HERRICK, Asst. Cashier L. L. HOBBS, Asst. Cashler

J. Ogden Armour James H. Ashby Samuel Cozzens W. A. Heath

Arthur G. Leonard Charles M. Macfarlane Halsey E. Poronto

G. A. Ryther J. A. Spoor Edward F. Swift Thomas E. Wilson

\$13,589,978 36

COLLECTIONS

This bank is well known throughout the South for the completeness of its collection facilities, returns being made not only promptly but also economically. Banks and bankers are invited to send their Nashville items to the American National Bank. Active and inactive accounts are received, interest being paid on balances.

THE AMERICAN

NATIONAL BANK NASHVILLE, TENN.

CAPITAL, SURPLUS AND STOCKHOLDERS' LIABILITY \$2,800,000

> TOTAL RESOURCES OVER \$9,000,000

> > OFFICERS.

N. P. LE SUEUR, Cashier. W. W. BERRY, Prest. H. ROBINSON, Vice-Prest. CHAS. H. WETTERAU, Asst. Cash EUSTICE A. HAIL, Vice-Prest. E. R. BURR, Asst. Cashier.

Whitney-Central National Bank

of NEW ORLEANS

Statement at Close of Business Sept. 12 19.	14.	
RESOURCES— Loans and Discounts U. S. Bonds to Secure Circulation Other Securities to Secure Circulation U. S. Bonds to Secure U. S. Deposits Other Bonds to Secure U. S. D? posits Other Bonds Reserved to Secure	1,519,837	50
U. S. Deposits Not Yet Received 616,740 00	000 200	
Other Bonds to Secure Postal Savings Other Bonds and Securities. Banking House, Furniture and Fixtures. Due from Banks and U. S. Treasurer \$2,986,884 07	1,950,970	90 95 07
Cash		
LIABILITIES— Capital Stock\$2,500,000 00 Surplus Fund		
Undivided Profits 162,360 71— Circulation Deposits Special Bond Deposits Bills Payable	2,622,300 14,792,226 253,000	00 66 00
Total		

SOL WEXLER, President

JOHN E. BOUDEN, Jr. Vice-Pres. JOHN B. FERGUSON, Cashier.
FRANK B. WILLIAMS, Vice-Pres. E. H. KEEP, Assistant Cashier.
HARRY T. HOWARD, Vice-Pres. N. E. BERTEL, Assistant Cashier.
MAURITZ PYK, Vice-Pres. N. M. WHITNEY, Asst. Cashier.
D. O'KEEFE, Vice-Pres. C. T. BAISLEY, Mgr. For.Ex.Dept

INCORPORATED 1900

BROAD AND CHESTNUT STREETS, PHILADELPHIA

STATEMENT AT CLOSE OF BUSINESS OCT. 31 1914.

RESOURCES	
Loans and discountsS	25,624,898 77
Due from banks	4,836,770 59
Cash and reserve	7,158,402 62
Exchanges for Clearing House	935,443 64
Liability under Letters of Credit	324,744 85
Clearing-House Certificates on Hand	560,000 00

\$39,440,260 47

J. R. McALLISTER, President

J. A. HARRIS Jr., Vice-President E. P. PASSMORE, Vice-Pres. & Cashier

LIABILITIES \$1,000,000 00 Capital 3,422,527 07 Surplus and net profits_____ 1,369,400 00 Circulation _____. Letters of Credit. 324,744 85

Clearing-House Certificates outstanding None ____ 33,323,588 55 Deposits _____

J. WM. HARDT, Assistant Cashier J. C. FRANKLAND, Assistant Cashler

E. E. SHIELDS, Assistant Cashier

DIRECTORS

SAMUEL T. BODINE THOMAS DE WITT CUYLER GEORGE H. FRAZIER EDWARD B. SMITH HENRY TATNALL

J. RUTHERFORD Mcallister E. P. PASSMORE FREDERICK L. BAILY EFFINGHAM B. MORRIS EDWARD T. STOTESBURY PERCY C. MADEIRA

J. A. HARRIS JR. J. HAMPTON BARNES MORRIS L. CLOTHIER! C. S. W. PACKARD

CHARLTON YARNALL W. W. ATTERBURY EDGAR C. FELTON ROBERT C. DRAYTON RUDULPH ELLIS

TRAVELERS' LETTERS OF CREDIT ISSUED FOREIGN EXCHANGE IN ALL ITS BRANCHES

Invites the Accounts of Banks, Bankers, Corporations, Mercantile Firms and Individuals

The Corn Exchange National Bank

OF CHICAGO

STATEMENT AT CLOSE OF BUSINESS SEPT. 12 1914.

RESOURCES.	
TIME LOANS\$34,532,960 40 DEMAND LOANS	7
OVERDRAFTS. UNITED STATES BONDS.	ZAE C.B CO1 71
OTHER BONDS. BANK BUILDING	1,525,000 00 2,127 129 73 2,000 000 00
OTHER BONDS. BANK BUILDING. CASH. CHECKS FOR CLEARING HOUSE \$11,397,421 0:	3
DUE FROM BANKS	

22,397,177 72 \$73,703,179 26 APITAL
URPLUS
INDIVIDED PROFITS
IRCULATION
IVIDENDS UNPAID
DEPOSITS BANKS AND BANKERS \$25,527,837 60
(INDIVIDUAL 33,614,751 38

CLEARING-HOUSE CERTIFICATES..... \$73,703,179226

OFFICERS.

FRANK W SMITH, Secretary.

J. EDWARD MAASS, Cashier.

LEWIS E. GARY, Asst. Cashier.

JAMES G. WAKEFIELD, Asst. Cashier.

EDWARD F SCHOENECK, Aggs. Cashier.

ERNEST A. HAMILL, President. CHARLES L. HUTCHINSON, Vice-President. CHAUNCEY J. BLAIR, Vice-President. D. A. MOULTON, Vice-President. B. C. SAMMONS, Vice-President.

CHARLES H. WACKER EDWARD B. BUTLER WATSON F. BLAIR EDWARD A. SHEDD

DIRECTOR MARTIN A. RYERSON BENJAMIN CARPENTER ERNEST A. HAMILL

CHAUNCEY J. BLAIR CHARLES H. HULBURD OLYDE M. CARR EDWIN G. FOREMAN

LETTERS OF CREDIT

FOREIGN EXCHANGE

CABLE TRANSFERS

J. W. LITTLE, President. J. O. BUSH Jr., Vice-Pres. B. W. PADGETT, Cashier A. J. WILDMAN, Asst. Cashier

PEOPLES BANK MOBILE

\$150,000 Capital, \$650,000 Surplus and Profits,

Largest Percentage of Surplus and Profits to Capital of any Bank in ALABAMA.

We solicit accounts of Banks, Bankers, Firms, Corporations and Individuals on banking principles, assuring them prompt and courteous treatment and every facility consistent with prudent and conservative banking methods

The First National Bank

OF BIRMINGHAM, ALA.

Statement at Close of Business Sept. 12 1914.

RESOURCES.	
Loans and Discounts	\$9,750,869 32
Overdrafts	
U. S. Bonds (Par)	1.500.000 00
State of Alabama Bonds	
Other Stocks and Bonds	
Banking House	365.500 00
Cash in Vault and With Banks	
	\$15,140,648 22
IABILITIES,	
Capital Stock	\$1,500,000 00
Surplus and Profits	1,740,778 25
Circulation	2,048,200 00
Dividend No. 79	45,000 00
Bond Account	197,000 00
Deposits	9,654,669 97
	\$15,140,648 22

OFFICERS

J. H. BARR, President.

J. H. WOODWARD, Vice-President F. S. FOSTER, Asst. Cashier J. K. FLEMING, Asst. Cashler THOMAS HOPKINS, Cashier THOMAS BOWRON, Asst. Cashier J. L. CROSS, Auditor J. E. OZBURN, Sec. Savings Dept.

The Fourth Street National Bank

OF PHILADELPHIA

Capital, Surplus and Undivided Profits, \$9,900,000

ACCOUNTS OF BANKS AND BANKERS SOLICITED EXCEPTIONAL COLLECTION FACILITIES

FOREIGN EXCHANGE BOUGHT AND SOLD

SIDNEY F. TYLER, Chairman of the Board.

E. F. SHANBACKER, President.

JAMES HAY, Vice-President.

FRANK G. ROGERS, Vice-President.

R. J. CLARK, Cashier.

W. A. BULKLEY, Assistant Cashier.

W. K. HARDT, Assistant Cashier.

CHARLES F. SHAW Jr., Assistant Cashier.

CONTINENTAL AND COMMERCIAL NATIONAL BANK

OF CHICAGO

\$21,500,000 CAPITAL, **SURPLUS & PROFITS** \$10,500,000

GEORGE M. REYNOLDS, President RALPH VAN VECHTEN, Vice-President ALEX ROBERTSON, Vice-President HERMAN WALDECK, Vice-President JOHN C. CRAFT, Vice-President JAMES R. CHAPMAN, Vice-President WILLIAM T. BRUCKNER, Vice-President NATHANIEL R. LOSCH, Cashier

JOHN R. WASHBURN, Assistant Cashier HARVEY C. VERNON, Assistant Cashier GEORGE B. SMITH, Assistant Cashier WILBER HATTERY, Assistant Cashier H. ERSKINE SMITH, Assistant Cashier WILSON W. LAMPERT, Assistant Cashier DAN NORMAN, Assistant Cashier GEORGE A. JACKSON, Assistant Cashler

THE FOURTH AND FIRST NATIONAL BANK

NASHVILLE, TENN.

Statement at Close of Rusiness Sent. 12 1914

Statement at Close of Business	8 Sept. 12 1	914.	
ASSETS-			
Loans and Discounts		\$9,618,674	55
United States Bonds			
Stocks and Securities			
Premium Account		20,000 390,784	
Real EstateFurniture and Fixtures		21,972	
Cash Resources—		21,512	20
Due from Other Banks	. \$625,706 98	3	
Due from Reserve Agents	346,398 40)	
Marketable Funds	1,105,811 49		
Due from United States Treasurer			
Cash on Hand	. 165,655 66	2,942,970	53
Total		\$14,429,076	96
LIABILITIES-			
Capital Stock Paid inSurplus and Undivided Profits		\$1,100,000	00
Surplus and Undivided Profits		848,126	30
Reserve for Taxes			
Other Liabilities		14.168	
Deposits		9.360.953	
Bonds Borrowed		222,500	00
Bills Payable		. 960,000	
Re-Discounts		126,669	85
Total		\$14,429,076	96
JAMES E. CALDWELL,	President.		
W. C. DIBRELL, Vice-President RAND.		Cashler	
T. D. WEBB, Vice-President. G. W. I			
J. S. McHENRY, Vice-President, C. H. L.			
D M WRIGHT, At		and Camping	
D M WHOMI, M			

Fifth-Third National Bank

of Cincinnati

Statement at Close of Business Sept. 12 1	914.	
RESOURCES.	\$15,430,735	
U. S. Bonds. Other Bonds and Securities. Banking House, Furniture and Fixtures. Cash and Due from Banks and U. S. Treasurer.	2,313,020	00
LIABILITIES.	\$24,825,102	58
Capital Stock\$3,000,000 00 Surplus and Profits1,598,644 03		
Circulation	\$4,598,644 2,919,997 867,500	50
U. S. Deposits	16,438,961	05
	\$24,825,102	58
OFFICERS.		
OHARLES A. HINSOH, President. WILLIAM A. LEMMON, Vice-Pres. EDWARD A. SEIT MONTE J. GOBLE, Cashier.	ER, Vice-Pr	es.
CHAS T PERIN Aget Carbles CHARLES H SHIPLI	ng Acet Car	4.

L. E. VAN AUSDOL, Asst. Cashier, FRED. J. MAYER, Asst. Cashier.

DESIGNATED DEPOSITARY OF THE U. S. GOVERNMENT. STATE OF OHIO, CITY OF CINCINNATI.

THE

FIRST NATIONAL BANK

AND

THE FIRST TRUST AND SAVINGS CO. **CLEVELAND**

COMBINED ASSETS OVER \$52,000,000

THE

Union National Bank of Cleveland, Ohio

Statement at Close of Business Sept. 12 1914.

REGUURCES.		
Loans and Discounts	\$10,010,251	59
Overdrafts	5.890	62
U. S. Bonds and Other Securities	2,393,224	13
Banking House	306,205	05
Cash and Exchange	4,293,670	16
LIABILITIES.	\$17,009,241	55
Capital Stock	\$1,600,000	00
Surplus and Undivided Profits	1,205,757	28
Circulation	1.312 400	
Bond Account	311,000	00
Due to Depositors and Banks	12,58C,084	27
	\$17,009,241	55

President E. R. FANCHER

RESOURCES.

Vice-President G. A. COULTON

Cashler

Assistant Cashler W. C. SAUNDERS

Assistant Cashler E. E. ORESWELL Indianapolis, Ind.

The Merchants' National Bank

INDIANAPOLIS, IND.	
Report of Condition Sept. 12 1914.	
RESOURCES. Loans United States Bonds City of Indianapolis, Marion and other county	\$3,617,870.39 1,000,000 00
bonds Merchants' Bank Building Account Cash Resources:	944,917 68
U. S. bonds to secure deposits \$247,000 00 U. S. bonds on hand 900 00 Due from banks 1,915,409 96 Due from U. S. Treasury 10,350 00 Cash (Gold, \$560,985 00) 995,025 53	
000,000	3,168,685 49
LIABILITIES.	\$9,331,473 56
Capital stock Capital stock Surplus fund and profits National bank circulation Deposits United States deposits Bond account	1,061,475 59 988,002 50 5,993,917 78 218,077 69
OFFICERS.	\$9,331,473 56
O. N. FRENZEL, President. J. P. FRENZEL, Vice-President. FRED. FAHNLEY, 2d Vice-Prest. O. F. FRENZEL, Cashier. O. E. SULLIVAN, A	Asst. Cashier. Asst. Cashier. uditor.
DIRECTORS.	Frenzel

James F. Failey,
Frederick Fahnley,
Frederick Fahnley,
Henry W. Lawrence.

We make a specialty of collections in this State and vicinity, and remit on day of payment at lowest rates.

UNITED STATES DEPOSITORY.

THE

Capital National Bank

OF ST. PAUL

Statement of Condition Sent 19 1014

Statament of Condition Sept. 12 1914	
RESOURCES— Loans and Discounts— U. S. and Other Bonds— Furniture and Fixtures— Cash and Exchange—	1,604,361 56 25,000 00
LIABILITIES—	\$7,789,029 81
Capital Stock	224,248 05
Circulation	225,000 00 100,000 00
Deposits	6,097,581 76

JOHN R. MITCHELL, President. JEROME W. WHEELER, V.-Pres. EDWARD H. MILLER, Asst. Cash. WILLIAM B. GEERY, V.-Pres. GEORGE M. BRACK, Asst. Cash. JAMES L. MITCHELL, Cashier. C. EDW'D JOHNSON, Asst. Cash.

Information cheerfully furnished concerning business conditions in the Northwest.

Send us your collections.

Minneapolis

First National Bank

Statement at Close of Business Sept. 12 1914.

RESUURCES.		
Loans and Discounts	\$20,804,376	82
Railroad and Other Bonds	1.489.756	50
United States Bonds at par		
Bank Building	700,000	00
Cash on hand and due from Banks	10,556,084	07
IABILITIES.	\$34,800,217	39
Capital Stock		00
Surplus and Undivided Profits	2,340,527	06
Circulation	2.237.140	00
Deposits	27,212,856	
Reserved for Unearned Discount	145,000	00
Bond Account	320.000	00
Reserved for Taxes	44,694	30
AFFICERS	\$34,800,217	39

F. M. PRINCE, President
C. T. JAFFRAY, Vice-President
A. A. CRANE, Vice-President
D. MACKERCHAR, Vice-President
H. A. WILLOUGHBY, Cashler
G. A. LYON, Assistant Cashler
P. J. LEEMAN, Assistant Cashler
J. G. BYAM, Assistant Cashler

This Bank has Direct Connections with every town in Minnesota, North and South Dakota Special Attention Given to Collections

Northwestern National Bank

MINNEAPOLIS, MINNESOTA

EDWARD W. DECKER, President

JOSEPH CHAPMAN, Vice-President.

J. A. LATTA, Vice-President. A. V. OSTROM, Cashier.

R. E. MACGREGOR, Asst. Cashler.

H. P. NEWCOMB, Asst. Cashier. W. M. KOON, Asst. Cashier. S. H. PLUMMER, Asst. Cashier. H. J. RILEY, Asst. Cashier.

Affiliated with the MINNESOTA LOAN AND TRUST COMPANY

COMBINED RESOURCES \$45,000,000

Chicago, Ill.

National Bank of the Republic

CONDITION AT CLOSE OF BUSINESS SEPT. 12 1914.

RESOURCES		
LOANS	17,827,520	71
UNITED STATES BONDS	2,827,060	99
CASH AND EXCHANGE	8,787,616	76

CAPITAL STOCK PAID IN..... \$2,000,000 00 SURPLUS AND PROFITS..... 1,411,274 04 RESERVED FOR TAXES.....CURRENCY IN CIRCULATION..... 1,791,700 00 BOND ACCOUNT ... 1.313.621 25 CLEARING-HOUSE CERTIFICATES..... 1,680,000 00 LONDON ACCEPTANCES.... 469,780 00 DUE DEPOSITORS.....

TOTAL-----\$29,442,198 46

TOTAL.....\$29,442,198 46

OFFICERS

JOHN A. LYNCH, President R. M. McKINNEY, Cashier JAMES M. HURST, Assistant Cashier LOUIS J. MEAHL, Assistant Cashier

W. T. FENTON, Vice-President O. H. SWAN, Assistant Cashier W. B. LAVINIA, Assistant Cashier THOS. D. ALLIN, Assistant Cashier

THE UNITED STATES NATIONAL BANK

OF PORTLAND, OREGON

Statement at Close of Business Sept. 12 1914.

ASSETS-		
Loans and Discounts	\$6,292,785	09
United States Bonds at Par		50
Municipal and Railway Bonds		98
Bank Building		00
Customers' Liability, Letters of Credit	24.246	68
Cash and Exchange	2,939,352	_
	\$11.866.291	
LIABILITIES-		
Capital	\$1,000,000	00
Surplus and Profits		
Letters of Credit		
Circulation		

Unexcelled facilities for the prompt and economical handling of all business in Oregon, Washington, Idaho, British Columbia and Montana.

CORRESPONDENCE INVITED

J. C. AINSWORTH, President.

R. W. SCHMEER, Cashier.

8,809,172 52 \$11,866,291 43

ESTABLISHED 1857



Statement of Condition at Commencement of Business Sept. 14 1914.

RESOURCES.

Loans and Discounts		833.913.900	2.5
Bonds and Mortgages			
Due from Banks and			
Bankers\$	11,709,362 52		
Cash and Checks for			
Clearing House	8,283,501 78	19,992,864	30
		\$64,482,163	39
LIABI	LITIES,	,	
0 1 101 1		***	-

 Capital Stock
 \$3,000,000 00

 Surplus Fund
 6,000,000 00

 Undivided Profits
 1,543,799 60

 Clearing-House Certificates
 570,000 00

 Reserved for Accrued Interest and Taxes
 138,353 75

 Deposits
 53,230,010 04

\$64,482,163 39

DEPARTMENTS

Commercial, Savings, Trust, Bond, Farm Loan, Foreign Exchange

Officers

ORSON SMITH	President
EDMUND D. HULBERT	Vice-President
FRANK G. NELSON	Vice-President
JOHN E. BLUNT Jr.	Vice-President
P. C. PETERSON	Cashier
C. E. ESTES	Assistant Cashier
JOHN J. GEDDES	Assistant Cashier
LEON L. LOEHRSecreta	ry and Trust Officer
A. LEONARD JOHNSON	Assistant Secretary
F. W. THOMPSON Mgr. Fari	m Loan Department
H. G. P. DEANSMgr.	Foreign Department
G. F. HARDIEMg	r. Bond Department

CHICAGO

Anglo & London Paris National Bank

Of San Francisco

Statement at Close of Business Sept. 12 1914.

RESOURCES—	
Loans and Discounts	\$21,361,370 24
U. S. Bonds to secure circulation at par	2,500,000 00
Other U. S. Bonds at par	
Other Bonds	
Other Assets	
Customers' Liability on Letters of Credit	
Cash and Sight Exchange	
	\$41,466,775 61
LIABILITIES—	
Capital Stock	. \$4,000,000 00
Surplus and Undivided Profits	1,809,182 42
Circulation	3,138,000 00
Letters of Credit, Domestic and Foreign	1,524,219 50
Deposits	30,995,373 69
	*** *** ***

HERBERT FLEISHHACKER, President
WASHINGTON DODGE, Vice-President
J. FRIEDLANDER, Vice-President
C. F. HUNT, Vice-President
R. ALTSCHUL, Cashier
C. R. PARKER, Asst. Cashier
H. CHOYNSKI, Asst. Cashier
G. R. BURDIOK Asst. Cashier
G. F. HERR, Ast. Cashier
A. L. LANGERMAN, Sec'y.

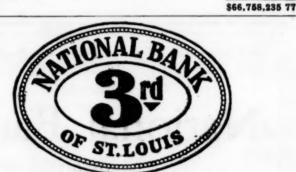
THE

National Bank of Commerce

IN ST. LOUIS

Capital \$10,000,000 00 Surplus and Profits, \$2,450,397 06

TOM RANDOLPH, President J. A. LEWIS, Cashler



Statement of Sept. 12 1914.

(65(JURCES.		
	Loans and discounts U. S. bonds Bonds and stocks Real Estate Owned Banking house Furniture and fixtures Clearing-House Certificates	3,600,000 (1,497,356 ; 213,903 ; 750,000 (134,815 ; 800,000 (00 39 70 00 71
	SILITIES.	\$36,733,871	50
LIAE	Capital	2,157,999	84
	Circulation Clearing-House Certificates Deposits	3,128,450 1,300,000	00
	A STATE OF THE PARTY OF THE PAR	\$36,733,871	50

F. O. WATTS, President.

T. WRIGHT, Vice-Pres.
R. S. HAWES, Vice-Pres.
J. R. COOKE, Cashier.
D'A. P. COOKE, Asst. Cash.
D'A. P. COOKE, Asst. Cash.
W. C. TOMPKINS, Auditor.

ACCOUNTS SOLICITED

of San Francisco Cal.

United States Depositary.

Organized 1870.

Capital

\$3,000,000

Surplus 1,500,000

OFFICERS.

RUDOLPH SPRECKELS, Pres. JAMES K. LYNCH, Vice-Pres.
J. K. MOFFITT, Vice-Pres. and Cashler.
C. H. McCORMICK, Asst. Cashler. GEO. A. KENNEDY, Asst. Cash
ROBERT R. YATES, Asst. Cashler

Accounts Invited from Banks, Corporations and Individuals.

First Federal Trust Company

JOSEPH G. HOOPER, Manager.

CAPITAL.

Owned by the shareholders of the First National Bank and governed by the same board of directors.

Ladd & Tilton Bank

PORTLAND, OREGON

ESTABLISHED 1859

INCORPORATED 1908

WALTER M. COOK, Asst. Cashier

Statement of Condition Sept. 12 1914.

RESOURCES:

Loans and Discounts \$8,090,215 73

Bonds and Stocks 3,368,951 65

Customers' Liability on Letters of Credit 200,860 24 3,762,115 83

LIABILITIES:

Total _____\$15,482,143 45

W. M. LADD, President.

EDWARD COOKINGHAM, Vice-President W. H. DUNCKLEY, Cashier, ROBERT S. HOWARD, Asst. Cashier. J. W. LADD, Asst. Cashier.

MECHANICS-AMERICAN

NATIONAL BANK ST. LOUIS

Report of Condition Sept. 12 1914.

RESOURCES.

Bills discounted......\$15,501,841 17

Demand loans......4,927,610 13

\$36,950,360 42 LIABILITIES.

Capital stock
Surplus and undivided profits
Reserve for taxes
1,000,000 00
1,000,000 00

 Clearing-House Certificates
 1,000,000 00

 Circulation
 2,140,390 00

 Deposits
 28,931,395 18

The Mechanics-American National Bank solicits new business and cordially invites accounts of Banks, Corporations, Firms and Individuals.

WALKER HILL, President.

JACKSON JOHNSON, Vice-Pres. CHARLES L. ALLEN, Asst. Cashier
FRANK O. HICKS, Vice-Pres. JAMES R. LEAVELL, Asst. Cashier
EPHRON CATLIN, Vice-Pres. PHILLP H. MILLER, Asst. Cashier
JOSEPH S. CALFEE, Cashier WILLIAM H. HETTEL, Asst. Cashier

FIRST NATIONAL BANK Citizens National Bank

OF LOS ANGELES, CAL.

Capital, - - - - \$1,500,000 Surplus and Profits, - -

A. J. WATERS, President

J. ROSS CLARK, Vice-President
WM. W. WOODS, Vice-President
E. T. PETTIGREW, Cashier
GEO. BUGBEE Asst. Cashier
H. D. IVEV Asst. Cashier GEO. BUGBEE, Asst. Cashier H. D. IVEY, Asst. Cashier

> Exceptional facilities for handling collections on all California points.

CITIZENS TRUST & SAVINGS BANK Los Angeles, Cal.

CAPITAL, \$500,000 00 Surplus and Undivided Profits, \$120,000 06 Owned by the Stockholders of the Citizens National Bank Does a General Trust and Savings Bank Business

Los Angeles, Cal.

FIRST NATIONAL BANK OF LOS ANGELES

LARGEST NATIONAL BANK WEST OF DENVER AND SOUTH OF SAN FRANCISCO

Report of Condition at Close of Business Sept. 12 1914.

Loans and discounts______\$16,106,410 63

Customers' liability under letters of credit..... Furniture and fixtures..... 176.827 53 Cash and sight exchange..... 6,423,754 28 \$25,401,401 93 LIABILITIES. Capital stock \$1,500,000 00 Surplus and undivided profits..... 2,543,193 85 Circulation 1,702,600 00 Letters of credit_____ 185,384 49 Reserved for taxes..... 8,256 41 Notes and Bills Re-Discounted.... 500,000 00

J. M. ELLIOTT, President STODDARD JESS, Vice-President JOHN 8. CRAVENS, Vice-President

First National Bank DENVER, COL.

JOHN P. BURKE, Vice-President W. T. S. HAMMOND, Cashier

Statement at Close of Business Sept. 12 1914.

URCES—
Loans and Discounts
Stocks, Bonds and Securities
Real Estate
Furniture and Fixtures
U. S. Bonds for Circulation and Deposits
Due from Banks
Cash on Hand

OFFICERS.

M. D. THATCHER, Chairman Board of Directors.
H. J. ALEXANDER, President
THOMAS KEELY, Vice-President
F. G. MOFFAT, Vice-President
GERALD HUGHES, Vice-President
M. D. THATCHER, Vice-President
ORLANDO PRESTON, Assistant Auditor.

H. J. Alexander W. N. W. Blayney E. B. Field J. C. Gunter C. S. Haughwout Charles Hayden

DIRECTORS. J. A. Hayes Crawford Hill J. C. Houston Gerald Hughes A. V. Hunter Thos. Keely

C. M. MacNeill W. P. McPhee F. G. Moffat J. W. Morey J. K. Mullen

WE FURNISH BROWN BROTHERS & COMPANY, NEW YORKS FOREIGN LETTERS OF CREDIT.

Walker Brothers Bankers, Salt Lake City, Utah

Founded 1859.

Incorporated under the Laws of Utah, 1903.

Absorbed Salt Lake City Branch Wells Fargo & Co. Bank in 1906.

Oldest bank between Missouri River & Pacific Coast.

 Capital
 \$500,000

 Surplus and Profits
 120,000

 Resources
 5,200,000

A Collection Organization, built up during a business experience of 55 years, and covering Utah, Nevada, Idaho, Wyoming and Montana, is at your disposal.

M. H. Walker, President.

E. O. Howard, Cashier.

John H. Walker, Asst. Cashier.

L. H. Farnsworth, Vice-Pres

E. O. Howard, Cashier.

John H. Walker, Asst. Cashier.

H. M. Chamberlain, Asst. Cashier.

Bonds, Warrants, Mortgages

This Bank maintains a department especially designed to buy and sell high-class securities of all kinds.

SPOKANE & EASTERN TRUST COMPANY

With which is amalgamated the Traders' National Bank

Established 1890

Resources, - - \$14,000,000

SPOKANE, WASHINGTON

CONDITION OF THE TRUST COMPANIES OF NEW YORK STATE.

We present below comparative statements showing the condition of the trust companies of New York State at the date of the last call and of various previous calls since August 1907. We give separately the totals for the Greater New York and those for the whole State. We also add tables to indicate the change in deposits for all the separate companies in the different boroughs of this city.

TRUST COMPANIES FOR WHOLE STATE OF NEW YORK.

LIABILITIES.

	Aug. 22 1907.	Dec. 31 1907.	Jan. 1 1909.	Jan. 1 1910.	Jan. 2 1911.	Dec. 21 1911.	Dec. 9 1913.	June 30 1914.
Capital Cap	68,661,600 176,944,735	66,276,560 151,339,110	68,450,000 169,647,107	71.400.000 178.979.744		71.481.000 188,676,616	78.650.000 174.941.802	78,600,000 166,860,986
Unpaid divs.reserved for taxes, int., &c Pref. deposits—Due State sav. banks Due State sav. & loan associations Trust deposits not payable within	37.467.239 414.423	28,340,454 306,316	39.116.569 776,421	40,759,951 600,479	3.164.976 43.827.892 758.969	1,657,514 43,632,147 530,800	1,942,583 50,987,337 553,473	54,269,870 458,202
30 days			21,180,942	38,059,940	25,598,439	33,376,931	22,822,960	78,210,620
Due as exec'r., admin'r, guard., re- ceiver, trustee, committee, &c	41.773.538	43,641,702	23,190,699	30,913,481	36,844,508	43,750,219	36,888,452	
Other deposits pref'd because of pledge of part of trust co. assets	1,276,500	2,879,716	4,236,781	5,187,066	2,422,372	7,331,136	5,130,251	8,564,291
Deposits pref'd because secured by unmatured bonds of the State Deposits otherwise preferred Deposits subject to check (not pref.). Otts. of dep., time&demand (not pref.)	1,098,788 812,011,853 107,934,388	2,770,685 555,397,056 55,272,810	4.728.253 2,569.357 868.754.742 53,311,327	7,356,349 899,090,713)		9,666,599 1,195,183 1,109,667,546	2,242,240	36,055,793
Time deposits not payable within 30 days, represented by ctfs.(not pref.) Due trust companies		23,002,116 20,667,605		106,493,123 84,038,005	84,389,877	93,119,468	79,595,833	132,104,294
Total of all deposits	1.087.664.431	732,278,460	1,182,242,775	1,302,099,738	1,218,382,416	1,342,270,020	1,263,091.564	1,517,151,157
Bills payable or borrowed money			1,867,663	1,100,140	1,382,360	70,916	50,000	60,000
Pref. liability as executor, &c Other liabilities	2,987,034 27,708,303 40	61.948.915 42	55,367,899 45	50,624,063 42	35,067,726 42	52,179,544 42	55.980.217 41	49,773,040
Grand total	1,363,966,143	1,012,747,930	1.477.575.489	1.604,203,727	1.515.453.650	1.656,335,661	1.574.656.207	1,812,445,413

RESOURCES.

	Aug. 22 1907.	Dec. 31 1907.	Jan. 1 1909.	Jan. 1 1910.	Jan. 2 1911.	Dec. 21 1911.	Dec. 9 1913.	June 30 1914.
Bonds and mortgages	87,962,350	80,759,054	78,199,314	83,660,067	87,341,640	93,997,526	\$	8
Mortgages owned							93,032,052	92,837,305
Loans secured by bond and mortgage, deed or other real estate collateral.							14.443,270	13,311,108
Stock and bond investments	326,497,210						14,440,270	
Public securities		50,966,201	66,644,416 292,497,347	69,268,783	67,309,082			96,932,271 332,772,236 573,771,673
Other securities Loaned on collaterals	627,514,698	208,860,012	292,497,347	296.958.325 696.601.870	303,382,679	349,426,882	313,875,811	332,772,236
Loans not secured by collateral	027,014,098	405,844,757 15,032,322	584,006,564 9,342,981	8,160,799	547.767.677 11.671.358	558,917,170 15,286,071	506,365,342	010,771,070
Bills purchased, not sec. by other coll.		54.051.230		102,402,940	125,914,655	145,525,075	188,956,827	208.837.300
Other loans, including bills purchased	108,122,742			400.040				
Overdrafts	204,270 17,706,522	137,844 16,066,494	155,529 22,080,844	108,040 25,518,600	159,415 29,361,282	197,176 34,319,128	157,509 40,932,080	264,022 42,173,455
Due from approved reserve deposi-	17,700,522	10,000,494	22,080,844	20,010,000	29,301,202	04,019,120	40,932,080	42,173,450
tories, less offsets	95.144.026	89.175.391	160,935,501	99,766,067	100,382,485	116,092,212	1	
Due from trust co's, banks & bankers,							140.205,606	221,822,302
not included in preceding item	27.117.410 52.413.706	15,120,176 39,324,130	42,227,028 90,125,202	48,863,157 124,161,053	54,503,832 115,989,335	52,217,385	100 707 074	100 007 000
U. S. legal tenders and bank notes	6,893,690	8,506,218	13,668,318	18,167,454	16,990,981	121,785,647 17,036,783	108,587,054 15,697,213	103,835,988 15,919,455
Bills and checks for next day's ex-	0,000,000	0,000,210	10,000,010	10,101,101	10,000,001	11,000,100	10,001,210	10,010,200
changes, and other cash items	909,983	2,013,398	1,791,260	3,052,804	2,951,007	19,854,114	15,441,540	42,618,694
Investments as executor, &c Other assets	2,987,034	904,843	00 000 000	07 710 704	F1 700 100	47 000 700	F4 000 400	07 040 707
Add for cents	10,492,462	25,985,818	28,606,877	27,513,726	51.728,182	47,030,730	54,300,102	67,349,565
		- 42	- 10	- 12	42	7.0	41	- 00
Grand total	1.363,966,143	1.012,747,930	1,477,575,489	1.604,203,727	1.515,453,650	1.656.335.661	1.574.656.207	1,812,445,413

Note.—Schedules have been changed several times since the date first named in the above comparison. We show for each date the exact designations employed. leaving blank spaces against the old items which no longer appear in the schedules.

TRUST COMPANIES IN THE GREATER NEW YORK

LIABILITIES.	Aug. 22 1907.	Dec. 31 1907.	Jan. 1 1909.	Jan. 1 1910.	Jan. 2 1911.	Dec. 21 1911.	Dec. 9 1913.	June 30 1914
Capital	60,636,600 167,982,441	58,251,560 144,600,599	\$0,425,000 160,168,172	63.675,000 168.597,714	64,156,000 173,357,077	\$ 62,206,000 177,253,055	68,650,000 163,960,730	67,300,00 155,141,30
Unpaid divs., res'vs for tax., int., &c_ Pref. Deposits—Due State sav. bks Due State sav. & loan associations— Trust deposits not payable within	35,126,258 296,135	26,074,330 200,155	36,446,535 662,097	37.683.778 468,567	2,897,534 40,624,293 623,640	1,584,210 40,096,524 352,767	1 ,816,823 47,063,186 397,685	49,888,65 321,22
30 days			20,146,656	36,871,355	24,336,543	32,111,087	21,744,840	
ceiver, trustee, committee, &c	38,079,532	40,296,845	21,392,534	29,009,253	34,580,803	42,109,846	34,541,036	73,986,86
Other deposits preferred because of pledge of part of trust co. assets. Deposits preferred because secured	886,500	2,609,430		4,934,470	1,805,166	6,084,579	3,894,553	6,993,59
by unmatured bonds of the State Deposits otherwise preferred	996,616	2,388,755	4,078,253 2,472,794	3,880,449 7,345,074	5,435,259 2,811,605	7,833,795 909,727	$\substack{15.218.729\\1.790.119}$	} 28,827,01
Oue depositors (not preferred) Perts. of dep. on time & dem. (not pf.) Fime deposits not payable within 30	688,604,953 100,352,199	444,817,663 48,054,808	66,761,475	78,596,293	874,289,233	955,583,186	875,781,332	1,028,798,51
days, represented by ctfs. (not pf.) Due trust companies Due banks and bankers	41.527.250	22,234,360 18,976,184	} 101,367,610	105,681,485 80,786,598	80,873,915	90,137,194	76,613,069	128,436,70
Total of all deposits	946,608,382	605,652,530	1,045,665,475	1,159,319,311	1,065,380,457	1,175,218,705	1,077,044,549	1,317,222,63
Bills payable or borrowed money Preferred liability as executor, &c Other liabilities	2,578,790 27,241,967	751,265 59,789,589	1,454,975 54,542,068		1,372,360 34,609,985	57,916 50,789,246	50,000 54,038,05t	48,955,01
Grand total						1,467,109,132		
RESOURCES. Bonds and mortgages		68,532,010	65,379,871	68,871,110	70,434,543	74,280,647	69,742,802	68,045,75
deed or other real estate collateral	269,699,998						10,312,138	8,365,09
Public securities Other securities coaned on collaterals coans, not secured by collateral		43,471,463	57,919,433 243,085,376 546,816,033 5,765,637	245.695.838	57,395,095 252,467,751 509,483,082 7,940,524	74,340,153 289,489,267 520,124,260 11,314,003 119,457,843	$\begin{array}{c} 71,620,332 \\ 252,139,416 \\ 463,871,728 \end{array}$	84,791,85 265,803,08 531,315,75
Bills purchased, not, sec. by collateral Other loans and bills purchased	86,770,861	41,991,223	71,885,130	82,131,718	102,533,889			
Overdrafts Real estate Due from appr. res. depos., less offsets	165,652 14,950,841 83,582,056	121,954 13,296,286 78,992,219	141,410 19,270,541 146,953,404	95,738 22,633,282 89,495,686	151,067 26,339,232 87,303,726	184,618 31,041,386 102,107,260	36,869,622	37,918,32
Oue from trust cos., banks and bank- ers, not included in preceding items pecie	23,698,302 49,179,020 5,095,751	12.523.082	39,295,396 87,261,025	44,720,953 121,362,596	50.483.718 113.069.471	49.740.731 118.460.580	105,126,676 9,940,221	100.061.74
Bills and checks for the next day's exchange and other cash itemsnvestments held as executor, &cther assets	604.977 2,578,790		824,280	1,455,318			14,813,970 52,472,977	
Grand total				1 442 372 676	1.341.773.413	1,467,109,132	1.365.560.157	1.588 618 89

Note.—Schedules have been changed several times since the date first named in the above comparison. We show for each date the exact designation employed, leaving blank spaces against the old items which no longer appear in the schedules.

AGGREGATE DEPOSITS OF THE SEPARATE COMPANIES.

BOROUGH OF MANHATTAN-	Aug. 22 1907.	Dec. 31 1907.	Jan. 1 1909.	Jan. 1 1910.	Jan. 2 1911.	Dec. 21 1911.	Dec. 26 1912.	Dec. 9 1913.	June 30 1914.
Astor	8,965,745	8.103.748	12 245 219	13 895 039	14 774 850	18,663,182	20,822,597	20,667,490	24,086,809
Astor Bankers f Mercantile f Manhattanf	23,861,606 35,119,131	20.240.194	12.245.219 39.021.765	13.895.039 46.602.542	14.774.859 62.013.877	1)		f 160,608,082
Manhattanf	10.975.957 3.932.749	23,277,232 9,327,741	49,434,429 20,240,520	56.109.550 26.904.439	48,382,224 19,051,288)f137.493.148 21.093.164	120,000,120	1129,010,012	7 100,000,002
Flatbush b	3.104.410	2.541.372	3,309,969 3,447,861 1,023,152	4,281,437 4,017,215 1,836,544	4,607,336 3,875,130	5,156,630 4,157,049 971,819	b 10.975,359	b 14.420.483	b 17,727,866
Savoy b	7,923,242	909.024 6.528.511	11,636,804 85,749,341	12.665.754	1,762,388 8,355,940 67,843,148	971,819	8		e
CentralColumbia d	42,137,580 6,774,339	33,961,798 4,700,103	85,749,341 11,029,855	91,394,728 12,145,661	67,843,148 13,800,562 32,467,648	16.640.920	64.631.890	83,432,018 54,089,632	95,531,662 58,809,364
Knickerbocker d	62.114.992	2,948,586	11,029,855 34,614,439 4,626,215	35,267,275 5,308,155	32,467,648 4,473,784	37,385,064 4,344,738	4,083,721		
Commercial &Commonw'h (defunct) Empire h	516	476	13,058,062	476	564	18,183,047	458	458	(k)
Guardian h	4.185.255	3.315.280 7.773.031	4,126,034	4.677.865	3.638.994 6.844,238	2,683,174 6,474,766	2,316,725 5,795,756	A 22.359.030	h 24,781,285
Equitable a Bowling Green a	11,162,536 17,381,123 16,233,629	9.715.776 11.209.036	22,490,318	3 449,930,289	a35,044,790	440.348,700	1	1	- 01 001 010
Madison a	8.101.350	5,623,758	7.541.352	7.453.215 29.074.839	a6.540.091	040,348,700		a 66.870.535	81,891,910
Trust Co. of Amer.a. Farmers' Loan & Trust	81,702,513	5.623.758 20.705.636 58.497.300	8,589,889 22,490,318 14,637,467 7,541,352 26,893,245 122,389,387	115.793.639	116.368.590	25,563,427 132,631,254	105,147,230	112.181.300	121,212,196
Fidelity	7.423.429	8.016.254 6.047.183	7.613.282	7.871.433	7.008,343	6.910.834 8.102.910	7.780.280 7.611.984	7.641.801 8.361,843	8,886,110 9,188,809
Guaranty c Fifth Avenue c	41.996.504 17.532.796	28.161.527	69,031,398	77.832.184	c124.815.857	¢156.022.851	c168.416.452	c 149,456,212	
Morton c	40.510 828	22,166,365 7,691,641	36,365,370 15,534,457 2,243,241	33,863,400 16,715,732					210,120,100
Hudson Lawyers' Title Ins. & T.	2,066,178 8,524,049	1.172.075 5.511.071	2,243,241	3.447.494 12,495.502	16,583,839 3,416,134 13,452,914	17.561,046 3,354,493 16,184,748	3,657,538 13,333,539 11,525,700	3.556.973	3,448,393 14,551,330
Lincoln	22 400 959	6.483.066	11,936,708 9,233,676	12,492,637	11.141.401 24.971.982	11,367,721	11.525.700	12.075.457 11.601.761	11.986.574
Metropolitan_ Mutual Alliance i	5.763.501	3.651.793	21.147.691 7.371.744	12.716.417	8,493,763	8.502.472	8.464.471	8 344 532	29.385,198 11,482,251
New York Life Ins.& T. New York	33.517.366	24,680,912 27,862,835	35.476.878 42,593.538	51,486,440	35,550,811 41,313,028	34,128,848 38,044,550	34.847.969	32,582,070 37,535,428 26,921,794	32,758,944 46,340,44
Title Guar. & Trust Transatlantic g		21,574,526	22,051,658	26,355,280			2.554.866	2 617 687	3.311.76
Union Trust United States Mtg.& T	48,231,644 30,982,563	20.096.258	27.313.836	61,485,010 41,002,035	43,415,252	52,993,228 46,370,514 63,097,388	55.899.534 44.857.472	40.459.470	61,909,460
United States	59.394.15	47.302.953	71.353.611	69.111.176 10.162.558	58,735,106 10,306,003	63,097,388 9,415,034	49.767.471 9.049.603	54.882.451	4 64.817.25
Total 5				1.064.954,258	977.572.641	1,078,720.812	1,004,996,363		1,217,683,47

49,123,619 538,664,879 957,378,793]1.064.964.258] 977.572,041[1,078,720,312]1.004.996.363 985,843,077]1.217,683,473

§ Prior to Mch. 21 1912 these totals do not include deposits of Flatbush Trust Co. of Brooklyn, which was consolidated with BroadwayTrust Co. of New York City Mch. 6 1912. Not reporting on account of suspension, and not included in total. The Bowling Green was consolidated with Equitable Trust Co. Mch. 31 1909. On Jan. 9 1911 the Madison Trust Co. was taken over by the Equitable Trust Co.; Trust Co. of America was consolidated with the Equitable Trust Feb. 26 1912. This of Savoy Trust Co. changed from Italian-American Trust Co. Nov. 1909, and on Jan. 22 1912 Savoy Trust Co. on Savoy Trust Co. of America was consolidated with Guaranty Trust Co. Jan. 27 1910 Standard Trust was consolidated with Guaranty Trust Co. 17 1912. Banking Department closed the Carnegie Trust and assumed charge Jan. 7 1911. d Columbia and Knickerbocker consolidated on June 5 1912. Mercantile Trust Co. was consolidated with the Bankers Trust Co. Am. 10 1911. Manhattan Trust Co. was also merged with the Bankers Trust Co. Mch. 25 1912. Transatlantic Trust Co. began business May 22 1912. Windsor and Guardian absorbed by Empire in Mar. 1913. Mutual Alliance took over assets of the Reserve Nat. Bank Feb. 1914. Washington was absorbed by Corn Exchange Bank in Jan. 1914. Mindsor ordered June 23 1914.

BOROUGH OF BROOKLYN-	Aug. 22 1907.	Dec. 31 1907.	Jan. 1 1909.	Jan. 1 1910.	Jan. 2 1911.	Dec. 21 1911.	Dec. 26 1912.	Dec. 9 1913.	June 30 1914.
Brooklyn e	15,363,635 7,055,368		\$ 17,034,798 8,181,236	\$ 16.545.897 9.008.883	18,071,271 8,841,610	\$ 19,662,041 8,195,026	16.767,500 7.400,731	e 23,456,096	\$ e28,849,948
Oitizens Franklin Hamiston	1,592,398 10,929,960 6,734,731	1.035.792	1,207,065 10,191,448 6,454,860	1,538,642 11,832,235 6,732,835	1,439,877 12,103,762 7,321,308	1,805,319 11,261,078 6,670,513	6,325,673 9,274,468	5.896.416 9.290.277 7.137.485	6,272,890 12,200,950
Home Kings County	2,636,974 12,346,322	1,638,373	1.739.273	2,107,011 15,065,023	2,452,328 15,256,377	2,502,684 16,142,302	2.739,010 15,309,880	2.695.951	3,409,734
Nassau People's Williamsburgh g	4,344,881 8,290,228 14,946,702 8,206,663	13,651,462	6,088,506 17,064,592 1,666,424	6,374,010 17,820,688 1,750,798	5,660,371 19,229,883 4169,857	5,586,813 18,846,340 a	6,035,829 19,110,710	5,831,878 19,037,583	20,621,768
Total	\$95,552,272	\$65,504,952	186,922,493	\$92,793,237	\$94,421,774	\$94,829,165	89.607,732	89,282,546	97,287,85
BORO. OF QUEENS—Queens County	1,934,491		1,364,318	1.571,945	1,742,066	1,668.825	1,874.877	1.919.001	2,251,30

§ Prior to March 21 1912 totals include deposits of Flatbush Trust Co. of Brooklyn, which was absorbed by the Broadway Trust Co. of New York City March 6 1912, and now appears above under the Borough of Manhattan. * Not reporting on account of suspension. z Formerly Jenkins Trust Co. z Williamsburgh Trust Co voted to dissolve its business in January 1911. d Absorbed the Broadway Bank of Brooklyn in July 1912. c L. I. Loan & Trust consolidated with Brooklyn Trust March 1913 f Nassau Trust merged in Mechanics' Bank July 1914

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BANK AND QUOTATION

SECTION

OF THE

INANCIAL

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VOL. 99.

NEW YORK, NOVEMBER 7 1914.

NO. 2576.

BANK AND QUOTATION SECTION

The Bank and Quotation Section, issued monthly, is furnished without extra charge to every annual subscriber of the Commercial and Financial Chronicle.

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WILLIAM B. DANA COMPANY. Publishers.

Front, Pine and Depeyster Streets.

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Post Office Box, 958.

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REVIEW OF OCTOBER.

While the developments regarding the war in Europe were unfavorable during October—the Germans scoring decided successes in Belgium and the area of the conflict being widened by the entry of Turkey into the contest at the close of the month and an uprising occurring against British authority in South Africa—the financial situation both in this country and Great Britain greatly improved, giving the outlook a very assuring aspect.

In this country the most signal evidence of improvement was found in the striking betterment, week by week, of banking conditions as reflected in the weekly returns of the New York Clearing-House institutions. At the close of September the Clearing-House banks and trust companies still recorded a large deficiency in the required cash reserves. On Sept. 26 this deficit was \$30,709,400 and at that figure comparison was with a deficiency of \$47,992,250 on Aug. 15, when the impairment of reserves was at its height; on Oct. 3 the Clearing-House return showed a deficit of only \$17,986,650; on Oct. 10 this was cut down to \$7,791,350, Oct. 17 it was reduced to \$934,150 and Oct. 24 converted into a surplus of \$8,460,650, while Oct. 31 this surplus was further increased to \$14,914,950. Most important of all, the banks were able to increase their holdings of gold notwithstanding the large gold exports to Canada (the gain, however, being in considerable part at the expense of the U.S. Treasury) and were able likewise to add to their holdings of legal tenders. The specie holdings ran up from \$325,774,000 Sept. 26 to \$345,053,000 Oct. 31, at which figure comparison was with \$308,928,000 Aug. 15, the low point. legal-tender holdings increased from \$89,905,000 Sept. 26 to \$103,297,000 Oct. 31, this latter comparing with the minimum of \$73,804,000 reached on Aug. 15. In other words, total money holdings Oct. 31 were \$448,350,000, against \$415,679,000 Sept. 26 and \$382,732,000 Aug. 15. One other step in the improvement of the Clearing-House banks was the gradual retirement of Clearing-House certificates, though no figures were given out. latter half of the month several millions of emergency notes were also sent in for redemption.

The foreign exchange situation registered an equally wonderful transformation. While there was still active discussion as to what could or should be 4 done to rectify the dislocation in exchange, and when our Treasury officials were in conference at Washington with two representatives of the English Chancellor of the Exchequer, namely Sir George Paish and Basil B. Blackett, and the deliberations were later extended so as to include eleven leading men from the banking and financial world— James Speyer, Albert H. Wiggin, George Foster Peabody, Benjamin Strong Jr., James Brown, Jacob H. Schiff, H. P. Davison, J. S. Alexander, William Woodward, Samuel McRoberts and D. C. King—the exchange market suddenly collapsed and an equilibrium was restored apparently in a normal, natural way. On Saturday, Oct. 24, prices of the different classes of sterling bills broke two or three cents per pound sterling and the following Monday this was succeeded by a further break of the same amount, bringing rates below the customary gold export-point and disposing for the time being of the question whether or not it would be good policy or obligatory upon us to part with further large amounts of our gold to the Bank of England after having already shipped so much. The \$100,000,000 Gold Pool operated very sparingly and with great secrecy, making only one call (of 25%) upon its members, and the conferences with the English representatives did not lead to anything definite before the end of the month.

Exports of breadstuffs continued on a huge scale, but nevertheless there was no considerable supply of grain bills in the foreign exchange market, business being conducted in considerable degree on what might be termed a cash basis—that is, payment for both the cargo and the freight money being made in cash before the vessel sailed. Cotton bills also were far from plentiful, though being in freer supply after assurances had been received from the English Government, in response to the inquiry made by the Washington authorities (both from Sir Edward Grey, British Secretary of State for Foreign Affairs, and Cecil Spring-Rice, the British Ambassador to the United States), that cotton was not regarded as contraband and would not be seized, no matter what its destination, whether to neutral countries or to

belligerents, if in neutral bottoms.

The termination, or the approaching termination, of the moratoria in Europe and particularly the English moratorium, seems to have been mainly responsible for the break in exchange rates and the gradual return to normal conditions in the exchange market. The Russian moratorium expired on Oct. 9 and press dispatches from Petrograd stated that all accounts were now being paid as punctually as in time of peace. The British moratorium, originally declared for one month, and then extended for another month and then for still another month, provided by the final decree for a month's extension in the case of bills the date of the original maturity of which fell after Oct. 3, but an extension of only fourteen days in the case of bills the date of the maturity of which had before Oct. 4 been postponed under the earlier proclamations. During August and September all bills on London falling due had been rendered unavailable by the moratorium. The latter made it impossible to collect such bills, inasmuch as the moratorium proclamation legally postponed payment of the same. But as the third proclamation allowed a further extension of merely fourteen days on bills previously extended, it resulted that some bills drawn on London had to be met the latter part of the month, even though the moratorium was still in force. For instance a bill due Oct. 5 would have to be met Oct. 19, a bill due Oct. 6 Oct. 20, &c., &c. This explains the statement so generally made that the moratorium as to bills of exchange had terminated on Monday, Oct. 19. As a matter of fact, it will be seen, it terminated only partially on that day and full termination will not come as to all bills until well along in November. The effect on the exchange market was immediate. Some bills on London were now being met from day to day and the exchange market ceased being the absolutely one-sided affair it had been since July 30. For the first time in nearly three months it became possible to offset in part what was due by us to Great

Britain by what was owing to us from that country. In other words, some of our credits became

available against our debits.

Gold exports to Canada were large until the last week of the month, when, on account of the drop in exchange rates, they fell to moderate proportions. On Thursday, Oct. 1, the \$100,000,000 Gold Pool began operations by shipping \$10,000,000 in gold to Ottawa, this consisting of \$8,600,000 in coin taken from the Sub-Treasury and \$1,400,000 in bars obtained from the Assay Office. After that, however, gold shipments by the Pool were light, though, on the other hand, considerable shipments were made by the J. P. Morgan & Co. syndicate in the carrying out of its obligations to meet maturing New York City obligations abroad. In the week ending Oct. 10 \$6,058,146 was sent to Canada, consisting of \$5,178,910 coin and \$879,236 bars, of which \$4,420,500 was on New York City account. In the week ending Oct. 17 a total of \$8,283,562 gold was sent to Canada, consisting of \$7,059,070 coin and \$1,224,492 bars, about \$6,000,-000 of this being for the New York City Syndicate. In the week ending Oct. 24 the shipments to Ottawa aggregated \$7,646,441, embracing \$7,196,920 coin and \$449,521 bars, and \$4,200,000 of this was on City account. In the last week the shipments to Ottawa aggregated only \$2,161,575, \$2,086,000 of this being coin and \$75,575 bars; furthermore, subscribers to the New York City Syndicate in being called upon to pay the seventh installment of their subscription, amounting to, roughly, \$2,000,000, were not asked to pay in gold or exchange as in previous weeks, but were allowed to pay in check-which shows how greatly the exchange situation had changed for the better.

With reference to the developments in connection with the war in Europe, the battle of the Aisne, or the Battle of the Many Rivers as it might be called, continued day after day during the earlier part of the month, without decisive result. The two sides were virtually deadlocked, neither the Allies nor the German armies being able to obtain any substantial advantage. Onslaughts were made and repulsed first by one side and then by the other. In Belgium, however, the Germans gained their objective. They bombarded Antwerp and it soon became necessary again to transfer the seat of the Belgian Government. The capital, which had previously been moved from Brussels to Antwerp, was now transferred to Ostend, and could not long be maintained even there. outer forts of Antwerp quickly succumbed under the fire of the big German guns. The Belgians still remained hopeful that the inner forts, a flooded area, and a mobile field army would enable them to hold the city until assistance might come by the defeat of the Germans in France. In this they were doomed to disappointment, for Oct. 9 the place was surren-

The close of the month marked the entrance of Turkey into the conflict. On Oct. 29 two Turkish torpedo-boat destroyers were reported to have entered the port of Odessa on the Black Sea and to have sunk a Russian gunboat and damaged the French liner "Portugal." The city itself was bombarded. The Turks were also reported as having bombarded Theodosia and Novorossysk. Whether this was done by design or whether the Turkish warships, manned by Germans, got out of hand, could not be clearly determined, and the Grand Vizier of Turkey was said to have apologized on behalf of his Government for the warlike operations of the Turkish fleet, under German commanders, in the Black Sea; but while Turkey, in reply to a note presented by Russia, France and England on Oct. 30, agreed to recall her fleet from the Black Sea, she refused to dismiss the German officers from her ships, as demanded. Accordingly, the Ambassadors of the Entente Powers demanded their passports and left Turkey.

Another unfortunate development was an uprising in South Africa. A dispatch from Cape Town on Oct. 13 announced that a revolt had broken out in the Northwest Cape Province, and that Lord Buxton, Governor-General of the Union, had proclaimed martial law throughout the Union of South Africa. Colonel Solomon G. Maritz, who had fought in the Boer War, and had been military commander of the Northwest Cape Province, was the leader of the rebels. Just as it appeared that this uprising had been suppressed, and Colonel Maritz, wounded, fled across the German border, announcement came that Generals De Wet and Beyers, both highly respected, and who had made their mark in the Boer War, had joined the rebels. General Louis Botha, the Premier, at once headed the army, and with a host of other loyal commanders, began operating against the revolutionists.

In the money market at this centre conditions became steadily more comfortable as the month progressed. Very early there was an improved demand for commercial paper by banks and trust companies, including both city and out-of-town institutions. One feature was increased balances in New York belonging to clients in Europe. Call money at first remained pegged at 6@8%, but gradually the maximum figure worked down, being first reduced from 8 to 7% and then to $6\frac{1}{2}\%$. The break in call money was lad by the First National Bank of this city, which was led by the First National Bank of this city, which announced about the middle of the month that its rate on collateral call loans had been reduced from 8 to 7%. The Secretary of the New York Stock Exchange, George W. Ely, at once posted a notice on the bulletin of the Stock Exchange, saying that "a bank has a moderate amount of money to loan on call at 7%. On application at the New York Stock Exchange Clearing House, 55 New Street, members desiring to borrow will be placed in communication with said bank."

RATES FOR MONEY IN NEW YORK WEEKLY.

Week ending-	Oct. 2.	Oct. 9.	Oct. 16.	Oct. 23.	Oct. 30.
Call Loans-					
Stock Exchange—Range for week	6-8	6-8	6-8	6-7	514-7
Ruling rate	6	6	6	6	6
Time Loans-					
Sixty days	6-7	6-8	6-7	6-636	6-636
Ninety days		6-8	6-7	6-636	6-636
Four months		6-8	6-7	6-636	6-636
Five months		6-736	6-7	6-634	6-634
Six months		6-7	6-7	6-636	6-636
Commercial Paper—					
Double names-Choice 60 to 90 days	634-7	634-7	6-7	6-636	6-636
Single names-Prime 4 to 6 months.		635-7	6-7	6-636	6-636
-Good 4 to 6 months		735-8	8	7-736	7-736

The course of our foreign exchange market has been pretty well outlined above. The early part of the month rates continued to rule high. The managers of the Gold Pool did not attempt to depress rates. Their operations were conducted in secret and no details were given out beyond the single announcement made on Oct. 6 that the committee had delivered bills on that day at 4 95½ as a result of the previous day's applications, as compared with 4 96¼, the rate at which the previous Friday's applications had been filled on Saturday, Oct. 3. The rest of the month the Pool appeared to be quite inactive, and rates for sterling were well maintained at high figures until the great break occurred on Oct. 24 and Oct. 26. Cotton bills were in small supply and grain bills were not abundant because the grain export business was in large part conducted on a cash

basis. Berlin exchange was weak throughout the month, owing to a disposition to hold German balances in New York as a neutral market and also because large purchases of merchandise were being made in this country for indirect export to Germany, while, on the other hand, the United States could purchase very little German merchandise, since, owing to the war, Germany could not ship the goods. The parity for German exchange is usually considered 95.2 and the import point for German gold here about 94%, but German cable transfers dropped to 89 and German demand exchange closed at 88%.

| ACTUAL RATES—BANKERS' AND COMMERCIAL BILLS | Bankers' Bills | Cable | Trans/ers | Banks | For Payment | Grain | Grai

The Stock Exchanges remained closed—at London, at New York, at Paris, &c., &c. In London, however, steps were taken for facilitating the opening of the Exchange and at New York the transactions conducted in the so-called gutter market indicated a decided improving price tendency. At the close of the month a plan was officially announced in London intended to provide against forced realizations on stocks on a large scale. It was announced that the British Government would arrange with the Bank of England to advance to Stock Exchange members 60% of the value on July 29 prices of stocks held by lenders, these advances to be repayable at any time and when the stocks should reach the July 29 level again the lenders to have the right to call their loans. This was obviously an important preparatory step for the opening of the London Exchange.

change.				
VOLUME	OF BUSINESS	ON THE ST	OCK EXCHAN	GE.
Month of October-	1914.	1913.	1912.	1911.
Stock Sales—				
No. of shares	Stock	7,403,029	14,166,896	10,936,901
Par value	Exchange	\$644,318,890	\$1,267,956,250	\$1,003,848,325
Bond sales (par value)	closed. No			
RR.&mise. bonds.	transactions	\$38,949,500	\$44,732,000	\$70,323,500
Governm't bonds.	since	108,500	27,300	110,500
State bonds	July 30.	2,060,500	1,568,000	2,768,400
Total bond sales Jan. 1 to Oct. 31—		\$41,118,500	\$46,327,300	\$73,202,400
Stock Sales—				
No. of shares	45,990,575	72,553,020	109,771,322	103,231,889
Par value	4,023,321,369	\$6,498,117,615	\$9,905,310,325	\$9,309,610,500
Bond sales (par value)-	_			.,,,
RR. & mise. bonds	\$391,771,500	\$397,978,600	\$568,542,500	\$624,080,000
Governm't bonds.	655,100	1,680,220		3,222,500
State bonds	32,659,500	24,621,200	23,237,000	84,796,400
Total bond sales	\$425,086,100	\$424,280,020	\$592,880,300	\$712,098,900

Owing to the fact that the New York Stock Exchange has been closed since the afternoon of July 30, that business is also suspended at the Stock Exchanges at Boston, Philadelphia, Baltimore, Pittsburgh, Chicago, and nearly everywhere else in the United States, and that security dealings have by common consent been discontinued, even the customary auction sales of securities at New York, Boston and Philadelphia being omitted, we are compelled to leave out the extended list of stock and bond quotations ordinarily occupying the last 32 pages of this publication, and to confine ourselves entirely to reprinting the New York Stock Exchange record up to the end of July.

NEW YORK STOCK EXCHANGE

MONTHLY AND YEARLY RECORD

The following tables furnish a complete record of the New York Stock Exchange transactions for the past month and the year 1914. They need no extended introduction, as they are self-explanatory. The tables embrace every security (excepting only State bonds) dealt in on the Exchange. We give bonds first, using the classification adopted in the officia list. All quotations in the column headed "Price about January 2 1914" were made on that date, except those in italics which are the nearest in January 1914. The black-faced letters in the column headed "Interest Period" indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective January 2 1909.

For foot-notes to tables see last page of bonds and last page of stocks

BONDS-PRICES AND SALES FOR JULY AND THE YEAR TO DATE.

BONDS.	Int. Per-	Sales since Jan. 1'14	Price about Jun. 2				RICES	IN J	ULY.				_ _			SIN	CE J.		
Y STOCK EXCHANGE	iod.	(7 mos.)	1914.	July	1.	July	30.	Lo	west.	_1_	Hig	hest.		Lo	west.		Hi	ghest.	
US Gov & City Securities 8 2s, cons, regApril 1930 8 2s, cons, coupApril 1930 8 3s, reg, 10-20sAug 1918 8 3s, coup.10-20sAug 1918 8 4s, registered1925 8 4s, coupon1925 8 4s, coupon1925 8 4s, coupon1925 8 4s, coupon1936 10 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	7	44,000 15,000 125,000 106,000 2,000 66,000 3,518,000 1,381,000 795,000 457,000 64,000 74,000 485,000 134,000 27,000 134,000 101,000 60,000 101,000 101,000 101,000 101,000 101,000 101,000 101,000 101,000	101 ½ 102 103 ½ 104 101 ½ 101 ¾ 84 ½ 85 ¼ 9 3 ¼ 107 ¼ 107 ¼ 96 ¾ 97 ½ 96 ¾ 96 ¾	10176 10718 10134 8734 10134 10934 10176 10176	Sale Sale Sale 88	96% 97 101 101 109% 100 96% 100% 104% 98% 98 104% 101% 101% 104%	101% 106 101% 88 102% Sale	97 10114 101 109 4 11034 11034 11034 110078 10078 1014 98 4 98 5 1014 1014 88 1 1014 106 1014 1014 1025 1025 1025 1025 1025 1025	Prices. July July July July July July July July	27 144 1424 14229 1429 1430 1300 1300 1300 14129 14129 14130 14129 14130	97 01 14 01 12 10 14 10 14 10 15 10	July July July July July July July July	27 22 16 6 12 22 11 8 12 17 11 11 11 11 11 11 11 11 11 11 11 11	96% 97 1011% 109% 1109% 1009% 1003% 1003% 1003% 1035% 1035% 1035% 1011% 85 1001%	Jan. Jan. Jan. Jan. Jan. Jan. Jan. Jan.	24 29 11 24 5 8 28 13 5 2 2 3 3 6 6 4 6 6 29 22 11 11 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	98% 99 102% 102% 112% 112% 112% 102% 100% 100%	Jan. July Jan. July July July July June May	y 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Foreign Gov't Securities rgentine—Internal 5s of 1909 nperial Chinese Govt—	M - S	144,000	9614 97	961/2	971/2	97	971/8	97	July	8	98	July	6	95	May	6	98	Jan.	
Aukuang Ry sterling 5s_1951	J - I			883%	88 1/8		871/4	88	July	16	88	July	16	88	Jan.	5	90	May	7
	M - M - M - M - M - M - M - M - M - M -	368,000 21,000 326,000 11,000 289,000	86 % 87 ½ 78 % 99 100 93 ½ 85 % 86 ¾	89¼ 79 100¾ 85 80¼	Sale 89 1/2 84 1/4 93 1/2 85 3/4 83 8ale	81 101 83 81 68	Sale 87% 75	81 8734 101 83	July July July July	16 20 1	89 3/8 101 3/2 85 3/8	July July	14	81 851/6 753/4 99 93 83 77 65	July Apr. May Jan. May July Apr. July	23 7 14 29 24	90¾ 89¾ 80 101½ 93¾ 90 85 68	Feb.	
Adjustment g 4sJuly 1994 RegisteredJuly 1994 StampedJuly 1994 50-year conv, gold 4s1954 Gonv 4s issue of 19091954 Gonv 4s issue of 19101964 10-year gold 5s1915 East Okla Div, 1st, g, 4s 1922 Short Line, 1st 4s, gold1954 Cal-Ariz 1st & ref 4/4s1963 8 Fe Pres & Phe, 1st g 5s 1944 Uhic & St Louis, 1st 6s1914 tlan Knoxv & No. See L & N	Q - Q 5 A - Q 5 Nov 5 Nov 5 J - I 5 J - I 7 J - I 8 J - Q 8 M - Q	31,000 129,000 718,000 610,000 D D D 3,443,000 419,000 J 158,000 S 146,000 4,000	84 Sale 83 4 84 84 84 7 94 Sale 94 8 Sale 99 1 100 91 4 92 4 87 103 109 101 16 102	871/4 981/4 981/4 1001/4 941/4 901/4 1031/6 1011/4	88 88 99 Sale 101 1/8 95 1/4 99	901/2	851/2 Sale Sale Sale 951/2 90 987/8	85 1/2 90 1/2 100 1/2 94 1/2 90 1/4 99	July July July July July July July July	30 1 27 30 30 27 22 29 24	96 94 87% 99½ 99% 101¼ 94% 91% 99	July July July July July July July	8 25 6 8 9 2 9 24	9234 84 38 9034 9974 9974 8634 9734 104 10136	Jan. Jan. Jan. Jan.	19 2 6 30 30 3 3 6 21 6 6	95 14 88 18 100 99 14 102 14 95 14 92 99 100 101 14	Feb Jan. Jan. Apr Ma. July Ma. Ma.	y
tl Coast L, 1st g 4s _ July 195 50-year unified 4s195	9 J - 1	D 24,000	911 Sale 891	93%	93	90	921/2	91%	July July July	9	921/4	July	17	91 92	Jan. July	9	93	Apr	
Bruns & W, 1st gu, g, 4s_193 Charls & Sav, 1st, g, 7s_193 L & N collat g, 4sOct 195	8 J - 6 J - 2 M - 1	7,000 N 1,509,000	87 1/4 121 1/4 87 3/4 Sale	94½ 133 92½	95 Sale	93% 131 87¼	Sale Sale	8714	July	30	9234	July	1	87	Jan.	6	95	Jan	
141 Coast L. 1st g 4sJuly 195. 50-year unified 4s 195: Ala Mid, 1st, gu, g, 5s 192: Bruns & W, 1st gu, g, 4s _ 193: Charls & Sav, 1st, g, 7s _ 193: L & N Collat g, 4s Oct 195: Bav Fl & W, 1st, g, 6s _ 193: 1st g, 5s 193: 381 Sp O & G, gu, g 4s 191: 1tian & Danv. See South'n R. Atlan & Yadk. See South'n R. Austin & N W. See So Pacific Dalt & O—Prilen, g, 34s 192:	4 A - 6	9,000	10332	107 981%		104	99							96	Mar			Ma	_
austin & N. W. See So Pacification of the control o	8 A - 0 8 M - 2 J -	861,000 10,000 0 1,445,000 J 24,000 8 11200000	90 Sale 8934 9134 Sale 9034 9078 Sale 105	91¾ 93¾ 92¼ 106¾	Sale	89		89 ½ 92 85 ¾	July July July	30 21 30	921/8 941/8 921/8	July July July	8	89 14 89 74 90 74 90 74 85 74	July Apr Jan Jan July	30 14 2 8 30	927 907 96 94 94	Jun Feb Feb Feb	16
Pitts Jct & M D 1st g 3½s '2 PLE & W Va Sys, ref, g, 4s194 S W Div, 1st g, 3½s 192	5 M - 1 M - 5 J -	N 26,000 N 508,000 J 674,000	84 83½ 84½ 93 88	8932 86 9034	87 91½	86	851 Sale	851	July July	25 30	87 911/2	July	2 3	881 841 871	Jun Jan Jan	e 2	913	Feb Feb Jan	1
Clev Lor &W, con, 1st g 5s '3	3 A -	3,000	1021/4	1051/2		102								1053	Ma	y 8	1053	Ma	3
Ohio Riv RR. 1st g. 5s . 193	0 3 -	D 1,000 5,000	0 102	10514	1043		1033							105 % 104 %	Ma Ma	y 15 y 13	105%	Ma Ma	2
Gen, g, 5s	3 J -	3,000 D	0 102 ½ 0 102 ½ 0 98 ¼ 105 95 ½ 91	97		106 963								96%	Ma	r. 11	963	Ma	11
Bellev & Carond, See III Cer Bollvia Ry 1st 5s192 Bruns & West, See Atl Coast Suffalo N Y & Erie, See Erie				-									- 1						

Y STOCK EXCHANGE	Per-	Jan. 1'14 (7 mos.)	Jan 191		July	1.	July	30.	Lo	west.	1	High	hest.	Lo	west.	1	H	ighest.	
		\$ 11,000	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	4 11	Sale P	rices.	Sale	Price	8.	Sale	Price	15
ff R & P, gen, g, 5s1937	M - N A - O	\$ 11,000 2,000 1,000 18,000 9,000 19,000	87	100%	103	1043/	104 92	1041/2			-			10234	Mar Jan.	20	104 94	June Jan.	25
Roch & Pittsb 1st g, 6s1921	- 4	9,000 19,000	101 3/8		10914	11114	1081/2	111	109	July 2	9 10	9 J	uly 29	109	July Feb	29	112 110 112	Apr. Apr. June	13
Consol, 1st g, 6s 1922; rl C R & No. See C R I & Pac an Sou con gu A 5s 1962 Registered 1962	A - O	286,000	10314	104 36	106														
h & Champ Cas III Cantral		0,000												106%	Apr.	11	106 1/8	Apr.	11
rolina Cent. See Seab Air L. rolinaClinch&Ohio1st5s_1938. thage & Ad. See N Y C & H	J - D	78,000	9634		99	9934		997/8	99	July	2 10	0 J	uly a	97	Jan.	5	100	Apr.	. 6
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ntral Branch. See Mo Pacific tral Ohio. See Balt & Ohio nt of Ga—1st g, 5s. Nov 1945 Consol, gold. 5s	F - A	5,000 258,000	10314	15512	10714	10172	1031/2	10012	10734	July 2	9 10	7¼ J	uly 29	10714	July	29	108	Feb.	20
Registered 1945 Chat Div our money g.4s '51	M - N	258,000 5,000 2,000 165,000 435,000 35,000 32,000	83	10379	8736	8816	84	86		July 2		71.72 J	uly 1	85	Jan.	16	87	Mar	. 14
Chat Div pur money, g, 4s'51. Mac & Nor Div, 1st, g, 5s1946. Mid Ga & Atl Div 5s1947.	1 . 1	2,000	101 ¼ 101 ¼		1033/8						-			10434	Apr	7	10434	Apr.	. 7
Mobile Div. 1st, g, 5s 1946 1 RR&B of Ga—Col g 5s.1937 itral of N J—Gen g, 5s.1987 Registered July 1987 Am Dock & Imp Co gu 5s.1921	M - N	165,000	983	100	104 34	10014	9814	108½ 100	9934	July 2	8 10	001/6 J	uly 1	9934	Jan.	12	10034	Mar	. 10
RegisteredJuly 1987 Am Dock & Imp Co gu 5s. 1921	Q - J	35,000 32,000	113 12	114	1165%	105 1/8	116 103	1051/8	116	July 2	20 11	16½ J	July 2	11334	Jan. Feb	5 5	117 104¾	May Apr.	28
Leh & HR gen gu, g, 5s 1920 NY & LBr, gen, g, 4s 1941 stral Pacific. See So Pac Co	J - J M - S		100%		102 95½	103					: ::								
t Ver 1st, gu, g, 4s. May 1920	Q - F	39,000	80%	83	- 55	81	70	- 95	100	July	8 10	00 3	July	8 9834	May	12	863	Feb.	. 2
st, cons, gold, 5s	M - N M - N	330,000 12,000	104 1/4 102 1/8	105	1065%	107 1/2 107	1061/2	107¼ 107	1063/	July	15 10	06%	July	8 105 103	Jan. Jan.	10	107 ½ 105 ½	Feb. June	. 1 e
Registered 1992	M - S	697,000	931/2	Sale	91	94%		91 93	901/	July	29	94%	July	903	Feb	. 27	931	Feb.	. 2
Big Sandy, 1st, 4s 1944	J - D	1,000 25,000	82	8614	8314	86 14 83 56		831/4	83	July	13	83	July 1	3 83 4	Jun	e 16	831	June	e 1
Registered	1 - 1	20,000	971	100%	99	101		101											
2d con gold, 4s1989	1 - 1	25,000 15,000	87	91 85	8834			881/4	88%	July									
Freenbric Ry, 1st gu, g, 4s, 1940 c & Alt RR—Ref g 3s 1949	M - N	15,000 1,000 108,000 284,000 11,000 382,000 464,000	81	67	8514	Sale	851/2	59	58	July July July July	24.	6014	July	3 58	Apr	24	90	Apr	
Cailway, 1st llen, g, 3 1/4 s 1950 c Burl & Q—Denv D 4s. 1922	J - J	284,000 11,000	53 99¼	5514	9934	100	371/8 981/2	Sale	35	July July	17 14 1	4012	July July 1	9 35 8 993	July Ma	r. 26	553	Jan. July	y
Registered 1949 Rithols Division, 3148 1949 Rithols Division, 48 1949	j	382,000	82 81 14	Sale	85 14	Sale	8214	84 ½ 85	83	July									
owa Div sink fund & 1010	A - 6	3.000	1013	1025	10314		102	Sale						11					
Sinking fund 4s1919 Nebraska Exten, 4s1927	A - C	3,000 15,000 215,000 12,000	96%	Sale 943	9814 9714	99¼ 98	9814	9914	991	July July	18 24	991/2	July 1 July 1	8 963	Jan Jan	: 8	993	July Apr	y r.
Sinking fund 4s 1919 Nebraska Exten, 4s 1927 Registered 1927 Southwestern Div 4s 1921 Is, Joint bonds. See Grt Nor	M - N	12,000	97		95%		951/8		995	July	23	995%	July 2	983	Ma	r. 2	995	a July	ÿ
4s, John bonds, See Grt Nor Genera 4s 1958 Ic & E III-Ref & Imp g 4s1955 Ist cons, gold, 6s 1934 General cons, 1st. 5s 1934 Registered 1937 Pur money 1st coal 5s 1936 Ic Gt West 1st 50-yr 4s 1959 Ic Ind & Lou-Ref, g, 6s1947 Refunding, gold, 5s 1947 Refunding 4s, Series C 1947 Ind & Louisv 1st gu 4s 1956 Ic Ind & Sou-50-yr 4s 1956 Ic Ind & Sou-50-yr 4s 1956 Ic Ind & Sou-50-yr 4s 1956	M - 8	2,183,000	913	Sale 68	93%	Sale	911/2	Sale 321	913	July July	30 29	93½ 35	July July	8 913 1 303	Jan Jur	e 2	943	Ma Jan	r.
lst cons, gold, 6s	A - 0	42,000 73,000	107	6 963	105	111	101 65	105	105	July	28 1 23	70	July 3	28 105 27 69	Jul	y 20 y 20	3 1123 3 1003	Ma Feb	
Registered 1937 Pur money 1st coal 5s 1942 Ch & Ind Coal Part 1942	M - 1	1,000		95	26	96	97	97	271	4 July	27	39	July	0 271	Jul	v 2	7 99	Ma	,.
ic Gt West—1st 50-yr 4s 1959 ic Ind & Lou—Ref. g. 6s1947	M -	5 2,488,000 1 18.000	703	Sale	7334	74	68	Sale 121	68	July July	30 1	74 121	July July	3 68 9 117	Jul Jur	y 30	753 1 121	Feb July	у У
Refunding, gold, 5s1947 Refunding 4s, Series C1947	J :	2,000	102	. 91	1043	1051		1051	5					103	Ma	r.	4 103	Ma	ur.
Ind & Louisv 1st gu 4s_ 1956 dc Ind & Sou—50-yr 4s_1956	J -	3		- 803		883		84											
de Milw & St Paul— Gen, g, 4s, Ser A. May 1989	J -	J 549,00	92	Sale	963	& Sale	95	96	95	July	9	961/8	July	1 92	Jar	1.	2 96	4 Feb	b.
Ch & Ind Coal Ry 1st 5s. 1936 ic Gt West—1st 50-yr 4s 1959 ic Ind & Lou—Ref, g, 6s 1947 Refunding, gold, 5s 1947 Refunding 4s, Series C. 1947 Ind & Louisv 1st gu 4s. 1956 ic Ind & Sou—50-yr 4s. 1958 Geng, g, 4s, Ser A. May 1988 Registered. May 1988 Registered. May 1988 General 4½s, Ser C May 1988 General 4½s, Ser C May 1988 General 4½s, Ser C May 1988 Convertible 4½s. 1935 Ch & L Sup Div, g, 5s. 1921 Ch & Mo Riy Div, g, 5s. 1921 Ch & P W, 1st, g, 5s. 1921 Ch & P W, 1st, g, 5s. 1921 Ch & P W, 1st, g, 5s. 1921 Ch & Ch & P W, 1st, g, 5s. 1921 Ch & Ch & P W, 1st, g, 5s. 1921 Ch & Ch & P W, 1st, g, 5s. 1921 Ch & Ch & P W, 1st, g, 5s. 1921 Ch & Ch & P W, 1st, g, 5s. 1921 Ch & Ch & P W, 1st, g, 5s. 1921 Ch & Ch	9:	J 22,00 J 80,00	0	- 95 - 80	81	Sale		81	80	July July	7	92¾ 81	July	1 80	Jai	ir. 1	9 83	4 Feb	b.
General 41/45, Ser.C May 1989	j -	J 2,065,00	1003	Sale	1023	Sale	1003	Sale	100	July July	30	102 1/8	July July	1 100	1/8 Jul	y 3	0 103	Jan Ap	a.
Convertible 41/48 1932 Ch & L Sup Div. g. 58 1921	J - 1	7,446,00	101	Sale	1015	Sale	943	Sale	94	July	30	1013/8	July	10 94	Jul	у 3	0 103	% Fel	b.
Ch & Mo Riv Div, 58 1926 Ch & P W, 1st, g, 58 1921	11 -	J 2,00 J 173,00	0 103	3 0000	1041	1041	107	104	103	July	28	104 %	July	9 102	Jan	1.	9 107 9 104 8: 93	Ap Fel	ne r.
Dakota & Gt So, g, 5s. 1916 Dubuque Div 1st g, 5s. 1926	8 3 .	J 517,00	100	Sale	1007	8	1001	1095	6	y July				108	Jai	a. 1	4 108	Ma Ma	ay
CM & Puget S 1st gen 4s 1944 Dakota & Gt So, g, 5s1916 Dubuque Div 1st s ' 8s1926 Fargo & So, assu, g, 6s1926 1st La Crosse & D, 5s191 Wisc & Minn Div, g, 5s_192 Wis Va Div 1st s ' 6s192 Mil & Nor— Let extended 4 1/2 1926	4 J -	2,00	0 110 0 101	102	113		1123							102	Jai	n. 1	5 102	Jar M	n.
Wis Va. Div 1st s f 6s192	1 J -	J 9,00 1,00	0 102	2	1043	1123	1083	1123	4					109	14 Mc	h. 3	1 109	Mc Mc	h.
1st extended 41/4s193- Cons ex 41/4s	4 J -	D 8,00 D 9,00	0 99	Sale	102	1033	1013	102	- 102 102	14 July 14 July	6	102 14 102 14	July July	6 99 6 101	¼ Jai	n. b. 2	2 102 7 102	July July	ne ly
Mil & Nor— 1st extended 4½s 193 Cons ex 4½s 193 lc & North W cons 7s 191 Extension 4s 1886-192 Registered 1886-192 General, gold, 3½s 198 Registered Nov 198 General 4s 198 Sinking fund 6s 1879-192 Registered 1879-192 Registered 1879-192 Registered 192 Registered 192	5 Q -	J 1,00 D 8,00 D 9,00 F 97,00 A 4,00 A 16,00 F 5,00 N 613,00 G,00 O 6,00 O 51,00 O N 1,00 C 8,00 J	0 102 0 91	102	1013	4 102 8 Sale	943	101	96	July July	25	96%	July	25 101	Ju Ju	ar.	6 96 8 95	3 Jan	n. ne
General, gold, 31/8 198	6 F -	N 613,00	0 90 80	Sale	83	& Sale	- 935	81	81	July	29	83%	July	3 80	Ja 14 Ja	a.	8 84 8 78	Jai	n. n.
General 4s 198 Sinking fund 6s 1879-192	7 M -	N 485,00	0 93	Sale	108	96	93	95	95	1/3 July	29	96	July	2 93 108	Ja Aj	n. or.	2 97 20 108	M M	ar or.
Registered1879-192 Sinking fund 5s1879-192	9 A - 9 A -	6,00	0 105 104	2	107	4	107	4	105	July	21	105	July	21 104	1/6 Aj	or.	105	Ju	ίÿ
Registered1879-192 Debenture 5s192 Registered192	9 A -	51,00	0 100	3 Sale	103	*8	102	104	102	July	14	102	July	14 100	1/2 Ja	n.	5 102	⅓ Fe	b.
Sinking fund deb 5s193 Registered 193	3 M -	N 49,00 N 1,00	100	×	104		103		103	1/4 July	16	104	July	15 102	14 Fe	b.	25 104 14 101	¾ AJ	pr.
Frem Elk & Mo V 1st 6s_193 Mani GB&NW 1st gu 31/s '1	3 A -	8,00	116		122	4	121	½						120		D.	3 122		ay
Milw & S L 1st gu 31/8-194 M L S & West, 1st, g, 6s-192	1 J -	N 5,00	108	¥ 107	110	4	107	110	110	1/4 July	10	1103	July	28 109	% F	b. ar.	2 110	16 Ju	ıly
Ashiand Div, 1st, g, 6s192 Michigan Div, 1st, g, 6s192	5 M -	S 1,00	00 110	9	114	4	113	¥						113	K F	ar.	27 11: 11 11:	K F	eb.
Mil Spar & N W 1st gu 4s194 Norw Un 1st s f 7s. June 191	7 M -	S 108,00 S 12,00	00 91	% Sale	107	92	106	105	91	July	27	1001	July	107	7% M	ay	21 10	K F	eb
Win & St P 1st ext 7s 191	8 J -	D 4,00	00 106	105	106	106	106	103	106 106	July	24	1061	July July	2 10 24 10	31/4 J	uly uly	2 10 24 10	8% Ji	un an
Debenture 5s	7 J -	J 5,00	00 104	106	103	104 88	81	104 % Sale	e 81	34 July	7 30	873	July	9 10	1% J	lar.	30 9	4 % M	lai
Registered 198	18 J -	J 33,0	00	83		89		84						8	175 F	eb.	3 8	F	eb

	Per-	Jan. 1'14		1. 2	7 -					ULY.			-	NGE S	1110		
Y STOCK EXCHANGE CRI&P—(Concluded)— Refund gold 44 1934		(7 mos.)		Ask.		Ask.	July Bid.	Ask.	Sale	Prices.	Sale	Prices	Sal	e Prices	-	Sale F	hest.
R I & P—(Concluded)— efund gold 4s	J - J M - N	11241000	71 71	75	74 1/8	Sale	55	Sale	65 55	July 3 July 3	77%	July	3 65 1 55	July July	30 8	81 H 801/2 H	řeb. řeb.
Series P	M - N M - N	36 085 000	50	921/2 Sale	29	92 Sale	187/8	90 Sale	18%	July 3	295	July	1 18% 10 26%	July	30	53 J	fan.
I Ark & L 41/48 rec1934 url C R & No—gold 5s_1934	M - 8	6,000 13,000	101 3/8	84 103	100	83 104%	991/2	83 100½	1001/4	July 2	2 100 14	July	22 1001	July	22 10	02% A	Apr.
k St L, 1st gu, g, 7s_1927, oc Okl&G gen, g 5s,Oct'19	j - D	13,000	991/2	100%	97	99		981/2					1007	Feb.	10 10	03 1	Mar.
Consol, gold, 5s1952 ok & Des M, 1st, 5s1923	M - N A - O	3,000 14,000	981/2	95		99		89					99 913 75	Mar. Feb.	28 10	99¼ J 92% I	June Mar.
St L & N O. See Ill Cent St L & Pitts. See Penn Co	- A	23,000		79	76%	Sale		76							1		
St L & Pitts. See Penn Co St P M & O, cons 6s_1930. ons 6s, reduced to 31/2 1930. ebenture 5s1930	J - D	29,000	117	118	120	120%	11736	11934	1195%	July 2	7 1195	July	27 118	Feb.	3 1	20¾ J	fune
orth Wisconsin 1st 6s 1930	M - N	366,000 2,000 26,000	115 % 115 %	10179	119 12	102%	117 1/2 117 1/2	Sale	99 1/8	July 3	102%	July	116	Jan.	20 1	03 I 16½ J	Mar. Jan.
P&SCity, 1st g 6s_1919 perior SL 1st 5s, June 1930 THAS'east 1st 5s 1960	A - O M - S	26,000	1061/4	108	107 3/8		1061/4	1071/2					107	Jan.	23 1	08%	Apr.
TH & S'east 1st 5s. 1960; & W I gen, g, 6s. Dec 1932; onsol 50-year 4s. 1952; & W Mich, See Pere Marq Cokl & G. See C R I & P	Q-M	86,000 278,000	106 83		106 1/8 83 3/4	Sale	106 78½	Sale 8334	106 83¾	July 3	1 106 1	July	20 1057 833	Apr.	29 29 1	85 06½ J 87 I	Jan. July Feb.
		26 000															
t guar 4s1959 n D & I, 1st guar g 5s_1941 nFin&FtW,1st gu g 4s.1923 n Ind & W, 1st gu g 4s.1953	J - J M - N	12,000	99			99		98					93 1003	Mar.	3 1	001/4 1	Mar.
n Ind & W, 1st gu g 4s. 1923 n Ind & W, 1st gu g 4s. 1953 d Dec&West 1st, g, 5s. 1935	J - J	6,000 9,000		290		70							8 65 7 65		8	86 J	Jan.
d Dec&West 1st, g, 5s.1935. 1st guar gold, 5s1935. Ind St L & C. See CCC&StL	J - J					95											
Ind St L & U. See CCC&SSL San & Clev. See CCC&SSL rfield & Mahon. See BR&P C & St L gen g 4s1993 Jyear debenture 414s1931 Airo Div, 1st, gold, 4s1939 In W & M Div, 1st, g 4s1991 L Div, 1st coll tr g, 4s.1990 Registered	J - D	69,000	*****	84	76%	Sale		71	72	July 2	5 763	July	1 72	July	25	85 1	Feb
year debenture 41/8 1931 dro Div, 1st, gold, 4s 1939	J - J	69,000 81,000 11,000 1,000 3,000 1,000 28,000 19,000 5,000 9,000	871/2	89½ 88	80 84¾	82	8434	82					82 843	Apr.	27 25	8716 J	Jan. May
L Div, 1st coll tr g, 4s.1990 Registered1990	M - N M - N	10,000	81	851/2		821/2 833/4		82 83 3/4					83 82 821	Apr.	16 27	83 1 85 % 1 82 % 1	Feb. Feb. Mar
W Val Div, 1st, g, 4s_1940 W Val Div, 1st g, 4s_1940 n I St I & C cops 6s_1920	M - S J - J M - N	1,000	82 82	85	10532	85%		85 1/8					85	Mar.	3	85	Mar
Negistared o & Col Div, 1st, g, 4s. 1940 W Val Div, 1st g, 4s. 1940 n I St L & C, cons 6s. 1920 First gold, 4s Aug 1936 Registered Aug 1936 n S & Cl, cons 1st g 5s. 1928 CC & H, reproces	Q - F	19,000	90 14	941/2	9012	92		92					91	Feb.	17	92 1	Apr. May
n S & Cl, cons 1st g 5s. 1928 C C & In gen.con.,g.,6s. '34 d Bl & W. 1st pref. 4s. 1940	j - j	5,000 9,000	101		80				10534	July 2	7 105%	July	27 103 1053	Mar. July	$\frac{16}{27} \frac{1}{1}$	03¼ 1 19% 1	Mar Mar
d Bi & W, 1st pref, 4s. 1940 I & W, 1st pref, 4s. 1940 I & W, 1st pf, 5s. Apr 1938 sor & East "1st cons 4s. 1940 Income 4s	Q - J A - O	52,000 75,000	9.5	84	70	73		72 Sale					72 15 20	May	13	84	Jan.
e Lor & W. See Balt & O e & Mahon Vall. See Erie	April.	75,000			20	Sale				-		-	11				
eland & Pitts. See PennCo e Short L—1st gu 41/2s 1961	A - O	206,000			95%	96		94	94	July 2	8 955	¿ July	8 94	July	28	9614 1	Мау
rust receipts & Southern 1st g 4s1929	F - A	100,000 10,000 487,000	90	24 Sale	1434	19 19 91	891/4	13 Sale	8916	July 2	19	July	7 14 17 10 89	Feb.	22 5 25	19% I 17 I	Mch. Feb. Jan
e & Mahon Vall. See Erle eland & Pitts. See PennCo ve Short L—1st gu 4 ½s 1961 Midland—1st g 4s1947 rust receipts	M - N J - D	484,000 58,000	91 1031/8	Sale 106	10234	87¾ 105	102	83 104¾	81	July 2 July 2	9 85 0 1023	July July	16 81 20 1023	July July	29 20 1	931/2 1	Feb. Jan.
m & Hock V. See Hock Val Conn & Term. See Nor&W																	
n & Pas Rivs, 1st g 4s_1943 a RR 1st 50-year 5s g1952 kota & Gt So_ See CM & StP	3 - 3					101		1011/2									
llas & Waco. See Mo K & T aware Lack & Western—																	
Registered1915 1st ref. guar. g. 344s_2000	1 - D	12,000	10314	Sale	10234	103	1011/	103		7	0 001	7	1023	June Car	8 1	0314	Jan.
Y L & W, 1st, 6s1921 Construction 5s1923	J - J F - A	18,000 2,000	108 % 102 1/2	1051/6	1101/8	0172	109	1043/8	109 %	July 2	4 109 %	July	24 1081 1041	Jan. Feb.	3 1 9 1	10 1/8	June Feb.
Var RR 1st ref gu g 3 1/2 s 2000 & H—1st Penn Div 7s_1917	M - N F - A M - S	11,000	93 70 1081/4		95¼ 84 108¼		94 80 107	10816			-		949	Mar.	21	95%	June
Registered1917 0-year convert deb 4s_1916	M - S	1,065,000	107 97%	Sale	991/8	Sale	98	Sale	98	July 3	0 991	July	9 973	Jan.	-3	9914	Apr
st lien eq 15-yr g 4½s1922 st refunding 4s	M - N A - O	393,000 388,000	941/2	Sale Sale	97	97%	95	100 1/4 Sale 85	95 85	July 3 July 3	9 100½ 0 97½ 9 867	July July	10 993 2 933 10 841	Feb.	26 1 8 24	971/2	Jan. June May
ens & Saratoga 1st 7s1921 Riv RR Bdge. See PennRR	M - N	2,000	11414	116	11513		115	 C-1-				8 5415	115	Feb.	5 1	151/2	Feb.
Riv RR Bdge. See PennRR de RG—1st cons. g., 4s 1936 onsol gold 4/ss1936 mprovement gold, 5s1928 Irst & refunding 5s1958 to Gr Junc, 1st, gu, g., 5s. 1939 to Gr Sou, 1st, g., 4s1940 Guaranteed	j - j	80,000 33,000		9014	87	84	75/2	88 77	75 88 76	July 2 July 2	1 79½ 6 88 5 82	July July July	10 75 6 87 8 76	July Jan. July	21 31 25	85 90¾ 92¼	Feb. Feb. Mar
irst & refunding 581955 10 Gr Junc,1st,gu,g,5s_1939 10 Gr Sou, 1st, g, 4s1940	J - D	1,064,000	68	Sale 100	551/2	Sale	4514	Sale	43%	July 1	3 56	July	3 435	& July	13	74	Jan.
Guaranteed1940 lo Gr West, 1st, g, 4s1939	1 - 1	243,000	791/4	80		74 80%	701/2	62	751/2	July 2	2 797	¿ July	6 753	4 July	22	8414	Apr
Ut C, 1st, gu, g, 4s.Jan1917 M & Ft D. See M & St L	A - 0	2,000	68	75		65¾		50	60	July 2	2 60	July	22 60 90	July Apr.	22 16	72¾ 90	Feb. Apr
M Un Ry 1st g 5s1917 & Mack, 1st lien g 4s_1995	M - N	9,000	84		85	88	82	88					7 84	Mar.	2	85	Feb.
roit River Tunnel— et Term Tunnel 1st 41/4s '61	M - N				11 0-				0.00	0 443	~ 0 *	0 413		444.44	-	0.2	0 000
old 4s	J - J	40,000 80,000	100 1	103	104 1033	104 1/4		103	104	July 1	6 1043	July	24 93 6 103 100	Mar. Jan.	19 15 1	05	Apr Feb
econd 6s 1916 uth Short Line. See Nor P	J - J		98														
So Shore & Atl, g, 5s_1937 st of Minn. See S P M & M st Tenn Reor lien. See So Ry	3 - 3	2,000	99%		1001/8		101		101	July	6 101	July	6 101	July	6 1	01	July
t Tenn Va & Ga. See So Ry in Jol & East, 1st g 5s1941	M - N	1,000	103								-		104	4 Apr.	25 1	0436	Apr
econd 6s	M - 8	3,000 11,000	110 ½ 92 100 ¼	112	97	1121/2		9714	1111/	July	5 1113	4 July	15 111	Jan. June	15 1 12	98	Apr
3d, ext, gold, 4148 1923 4th, ext, gold, 5s1920	M - S	6,000 13,000	9714	102	100 1021/4	100 3/8 102 5/4	10114	100	10214	July	2 1021	July	24 102 24 102	June June Feb.	24 1 4 1	100	Feb Mar
Y L E & W g, fund, 7s.1920	M - 8	3,000	92 108¾		1101/2								104 111 111 97 102 102 99 102 93 110	May June	21 27	93%	May

	Int. Per-	Jan 1 '14	Price of Jan 191	. 2	July	1. /	July		Lowest.	Highest.	Lowest.	Highest.
rie, 1st con, g, prior 4s_1996 Registered	j - j	419,000 1,000	83	Sale 83	831/2	83 1/2 -	80	82 85	82 July 29	84½ July 3	82 July 29 83 Jan. 19	87¼ Feb. 6 83 Jan. 19
Registered	1 - 1	1,264,000	711/2	Sale	721/2	731/2	671/2	Sale	66% July 29	73% July 8	66% July 2	76% Jan. 30
50-yr conv g 4s, Ser A 1953	F - A	206,000 1,443,000	73	Sale Sale	89 72	90 72¾ -	88%	Sale 64	88½ July 29 64 July 29	89 % July 11 73 July 6	88½ July 29	92 Feb. 10 77% Jan. 23
uff N Y & Erie 1st 7s1916	J - D	1,957,000	102 18	71% 109%	104 18	Sale 104 1/2 1	$63\frac{1}{2}$ $02\frac{1}{8}$	Sale 104½ -	63½ July 30	71½ July 10	104 June 1	76 Feb. 62 104 14 Apr. 28
lev & Mahon Val, g 5s_1938	J - N	1,000	104 1/8	104 1/8	103%	108 1	04 %	108 1	107 July 28	108 July 16	105% Jan. 1 103 Feb.	7 103 Feb. 7
& RR Co 1st cur gu 6s_1922	A - 0	33,000	99	10734	$122\frac{1}{2}$ $101\frac{1}{8}$	108	20	105			121½ Feb.	123 Feb. 18
Y&Greenw L guar g 5s.1946	M - N	7,000	98%	1013/2	1001/2	1	.03		103 July 2	103 July 25	101 % Jan. 2	3 103 July 28
Y&Greenw L guar g 5s. 1946 YSusq&W, 1st ref g 5s. 1937 Second, gold, 41/4s1937 General, gold, 5s1940 Terminal, 1st gold, 5s 1943	F - A	18,000	74	981/2	93 .				93 July 9	93 July 9	93 July	99% Jan. 20
Terminal, 1st gold, 5s 1943	M - N	2,000	100	108	104%	74		107			102 Jan. 1	75 Apr. 2 102 Jan. 12 1 98½ Feb. 11
Ild of N J 1st ext, 5s1940 Vilk & East, 1st gu, g 5s 1940 & Pittsburgh. See Penn Co	A . U	37,000	9234	9734	92	93	02%	9234	92 July 21	92¾ July 10	92 July 2	98½ Feb. 11
& In, 1st con gu, g, 6s_1926	1 - J		100	108	1	103		70 .				
st general gold 5s1942	A - 0		104	99		95						
ull Co Breh, 1st g 5s. 1930	A - 0											
at 11—1st cons g os 1921 st general gold 5s 1942 It Vernon 1st gold 6s 1923 uil Co Brch, 1st g 5s 1930 rgo & Sou. See ChicM&StP a Cent & P. See Seab Air L East Coast 1st 4 1/25 1949		75.000			80	011/		011/	oo Tuly 9	91¼ July 2	90 July	2 94 Feb. 20
L St U D CU ISt E 4798_1341											58½ Jan.	
W & Rio Gr, 1st g 4s 1928 al H & San A. See So Pac Co	3 - 3	8,000	50	09	09	00		50			3679 3411.	. 04 100. 2
Car & Nor. See Seab Air L												
w & Ruo Gr. 181 g 481926 ak Ala. See Seab Air Line Car & Nor. See Seab Air L orgia Pacific. See South Ry a V G & N. See Sou Pac Co												
No—C B & Q coll tr 48_1921	1	9,224,000	94%	Sale	971/4	Sale	94%	Sale	94% July 30	9714 July 14	94% Jan.	2 98 Mar. 1
No—C B & Q coll tr 4s_1921 RegisteredJuly 1921 lst & refund 4 1/4s Ser A _ 1961	1 ::	299,000	99	100%	1005%	101		100 %	100% July 29	101 July 3	100 Jan	5 101% Feb. 2
Registered1961	J											
Consol mortgage 4s_1933 1st consol, gold 6s1933 Registered 1933	J	18,000	11816	99%	122 1/8 117 3/4	9972	97 122 1/8 117 3/4	12318	122¾ July 2	122¼ July 27	119% Jan. 2	98 Apr. 20 12234 July 2
Registered 1933 Reduced to gold 414s 1933 Registered 1933	1 - 1		115	=====	117 93	22222	11773	10077	72077777770	10012 Y-1-1-1	10012 Ton	E 1001/ Tules
Mont Ext. 1st gold 4s 1937	11 - 1	59,000	-0012	94	961/8	961/2	951/4	Sale	95¼ July 3	95% July 20	93 Jan. 1	7 95 May 2 2 110 2 120 May 2 2 110 2 Jan. 2 4 125 June 4 107 Feb.
Registered 1937 Pac Ext, sterling gu 4s 1940	j -	1,000	8513	0479	8714		-0512	-07			0436 May	7 05 May 2
Pac Ext, sterling gu 4s. 1940 E Ry M.No Div.1st.g.4s 1948 Minneap Un 1st.g. 6s. 1922 Mont C 1st.gu, g. 6s. 1937	ĵ -	j 2,000	1083	96	11034	97	109	19617			110½ Jan. 2	22 110½ Jan. 2
Registered 1937	1 -	1	118		115		115	12072			1068/ Feb	4 107 Feb
Registered1937	J -	J	105%		110%		107				10074 Feb.	107 100.
Registered 1937 1st guar, gold, 5s 1937 Registered 1937 Will & S F, 1st, gold, 5s 1938 conbrier Ry. See Ches & C tSh1, 1st rf & ter 5s, g Feb 1955 Registered Feb 1956	3 - 1	10.000	105%		109 /2		107	001/	on Tuly 1	O OO Tuly 1	o so Jan	23 02 May
Registered Feb 1952	j :	J 18,000	89	90	89	90%		10012	59 July 1	d tools Tuly	7 07 Jan	2 101 - Jan 5
Registered Feb 1955 ock Val, 1st con, g, 434s 1996 Registered 1996	J -	3 306,000 3 5,000	95	95%	100	981/2		9832	99% July 2	4 100% July	96% Jan.	19 97% Jan.
Bol & H V, 1st ext g 4s 1948 Bol & Tol 1st, ext, 4s 1958	A -	A 3,000	82%		90		90	911/2			90½ Mar.	23 92 May 2 101 Jan. 2 19 97¾ Jan. 3 90¼ Mar.
Fold & TV, 1st ext g 4s. 1948 Fold & TV, 1st ext g 4s. 1948 Fold & Tol 1st, ext, 4s. 1959 Cousatonic, See N Y N H & E A Tex Cent, See So Pac Cous Belt & Ter 1st 5s. 1938												
linois Central—1st g 4s_195	13:	J 14,000	943	99	9716	100		100	971/8 July 2	2 971% July 2	2 9414 Jan.	12 97½ July 2 24 85 May 2
linois Central—1st g 4s 195 Registered 195 Ist, gold 3½s 195	13:	J 4,00	813		84	87	84	87			84 Apr.	24 85 May 2
		ŏ	813		82							
Extended, 1st, g, 31/s-195 Registered 195 1st, gold, 3s, sterling 195 Sollateral trust gold 4s-195	M-	S -31.00			0117	-04			281/ July 9	7 8814 July 2	4 881/ July	27 93 Feb.
Registered	2 3 -	0 31,00		. 92	9172	Solo	0014	Sala	0014 July 3	0 0214 July 2	8074 Jan	5 94 Feb.
Registered 195 1st refunding 4s 195 Purchased lines 31/8 195 Coll tr g 4s, L N O & T 195	5 M -	J 7,00	0 76	79%	801/2	Sale	803	0012	9072 July 1	7 88 Tuly 1	79 Jan.	27 93 Feb. 5 94 Feb. 21 82 Feb. 27 91 Feb. 5 84 May 27 90 Apr. 25 74 Feb. 6 78% Mar. 26 91 Feb.
Registered 195	3 M -	N 1,00	0	951	88	951/2	011	9512			84 May	5 84 May 27 90 Apr.
Litchfield div 1st g 3s _ 195	1 j -	J 4,00	0 673	6	6734			2			74 Feb.	25 74 Feb.
Registered	3 J -	3	- 75		1011	84		- 02			-	
Omaha Div, 1st, g, 3s195	1 F -	A 11,00	0 703	٤	71%		703	8			71 Feb.	5 721% Feb.
Registered195	1 J -	1	-	- 77	73	77		- 11				
Registered 195	1 J -	1	763	·	81%		80%	8			79% Mar	6 7954 Mar
Registered195	13 -	J 1,00	75		79%						78% Mar.	26 01 Feb
Western Lines 1st g 4s_195 Registered195	1 F -	A 4,00	853	4 90	90	.93		93			- 00 Jan.	
Belle & Carond, 1st 6s_192 Carb & Shaw, 1st 4s, g_192	3 J -	S	873	4	- 102 - 87½	6			100 7.1	20 10012 7	0 100 Mar	19 110 Tune
Ch St L & N O, gold, 5s. 198 Registered 198	1 J -	D 18,00	101	1045	1081	iii	108	_ 1103	108 July	30 109 1 July	9 108 Mar.	12 110 June
Gold 31/48 198 Registered 198	1 J -	D	77		- 803	8	809	8				
Memphis Div,1st,g,4s_198 St L So, 1st, gu, g, 4s_198	1 J -	S	833	953	3 843	953		953	6			
nd Bl & W. See ClevCC&St nd Dec & W. See Cin H &	L										0014 7	0 001/ 3/07
nd Ill & Ia, 1st, gold, 4s_198 ntern & Gt No—1st g, 6s_198	50 J -	J 28,00 N 14,00	00 87	105	102	881/	100	- 88	88 July July	10 88 July 1	27 100 ½ July	9 88½ Mar. 27 104 Feb.
owa Central. See Minn & St.	L											
ames F & Clear 1st 4s198	18 J -	D 11,00	00	93	5	_ 92		_ 92			9135 Mar.	12 921% Mar.
on & Mich. See Tol & O	C											
CO & M Ry & B. See StL&S	F											
Kan City South, 1st g, 3s. 19	50 A -	0 231,00	68	70	69	693	693	713	69 July	2 70 July	23 6814 Jan.	3 70 Feb.
Ref & imp 5sApr19	50 J	333,00	00 95	96	95	965	941	947 4 Sale	8 94½ July 93% July	28 96 July 7 94 14 July	18 94% Apr. 30, 92% June	28 9814 Feb. 4 9514 Feb
Kentucky Central. See L &	N .	140,00	30	94	007	2 01%	-		22/4 0 1113	7,4 5 44.5	74 0 11.31	
Registered 195 Western Lines 1st g 4s 195 Registered 195 Belle & Carond, 1st 6s 192 Earb & Shaw, 1st 4s, g 192 Eh St L & N O, gold, 5s 195 Registered 196 Gold 3½s 197 Registered 197 Memphis Div, 1st, g, 4s 195 nd Bl & W. See Clev CC & St nd Dec & W. See Cin H & nd Ill & Ia, 1st, gold, 4s 196 ntern & Gt No—1st g, 6s 197 owa Central. See Minn & St Jack Lans & Sag. See St L&& K C & Pacific. See Mo & & Lancity South, 1st g, 3s 196 Ref & imp 5s 197 Registered 198 Ref & imp 5s 197 Rentucky Central. See L & Kook & Des M. See Sou I Lake E & W, 1st, gold, 5s 197 Morth Ohio 1st gu g 5s 197 Worth Ohio 1st gu g 5s 197 Morth Ohio 1st g	y	7 54 0	100	Sala	1011	6			101 July	6 101 July	6 100 Jan	20 103% Feb.
2d geld 5s19	11 J :	J 16,0	00	- 100		983	4	91	16		94% May 98 Feb	20 103% Feb. 29 95 Jan. 14 98 Feb.
worth Onto 1st gu g 5s19	D A	0,0		00		- 007		- 00/				

DOINDS.	Int. Per-	Sales since Jan. 1'14	Price Jan	about					IN J					10.7.10		INC	E JA	
Y STOCK EXCHANGE	iod.	(7 mos.)	19:	14.	July	y 1.		30.		vest.					west.	- -		heat.
Sh & Mich So. See N Y Cent h V (NY) 1st gu, g, 4 18.1940	I		Bid. 100%	-	Bid. 101	Ask.		Ask.		Prices. July 29		Prices July	- 11			1		
Registered 1940 h V (Pa) gen con, g, 4s_2003 Gen consol 4 \(\frac{1}{2} \s \) 2003 h V Ter Ry 1st gu, g, 5s_1941	J - J M - N	94,000 2,000 14,000 329,000 30,000	100		8814		101 881/4		101	July 27	101	July	27 10	3736	July Feb.	27 1 19	01 90¾	July May
De V Ter Ry 1st gu, g, 5s. 1941	M - N	329,000	108%		11114	100	1111/4	981/2	991/2.	July 9	99%	July	10	10%	Mar.	19 1	11%	Apr. Mar.
Registered 1941 h V Coal Co, 1st, gu g.5s,1933 Registered 1933 First, int reduced to 4s 1933	1 - 1	2,000	10334 102		104 102		1041/4						10	1414	Mar.	11 1	0414	Mar.
		1,000	841/2		-55						1			8816	Feb.	26	881/8	Feb.
Registered h & Hud R. See Cent of N J proy & Caney Val. See Mo P ong Dock. See Erie	M - S																	
ong Dock. See Erie	Q - J	3,000	101		10654				106	July 29	10654	July	9 10	06	July	29.1	06%	July
ong Isl 1st con, g, 58 July 1931 1st cons, gold 4s July 1931 Gen, g 4s 1938 Ferry, g, 41/8 1922 Gold, 4s 1932	1 - D	3,000 9,000 16,000 10,000 15,000 40,000	89 86¾		93 8914	911%	92	911%						11/8	May	5	9214	Feb.
Ferry, g, 41/48	M - S J - D	16,000	83	96	95 83	961/9	83	96						95	Mar.	9	97	Feb.
Deb, gold 5s	J.D M.S	15,000		100 14	100			95					1	0014	Feb.	5 1	92	Feb.
Registered	M - S	1,000	100 16		1033%		1031/8	10634					1	0014	Jan.	8	0014	Jan.
NY & Ro Bch, 1st, g, 5s_1927 NShBch,1st con,gu5s_Oct'32	M - S Q - J	5,000 4,000	100	-0412	102 %	105	102		102	July 2	102	July	23 1	02 16	May	6 1	0214	May
outsv & Nashv—Gen g 6s_1930 Gold 5s1937	J - D M - N	42,000 18,000	11114	114 1/2 Sale	112	113%	10854	112	112	July 2	113%	July	14 1	1113	Jan. Jan.	9 1	115	Mar.
Unified, gold, 4s1940 Registered1940	J - J J - J	1,795,000 20,000	9213	Sale	95 1/8	961/8	92%	Sale	92 1/8 .	July 30	96%	July	8	9214	Jan. Mar.	20	963/8 95	July June
Coll trust, gold, 5s1931 E H & Nash, 1st, g, 6s1919	M - N J - D	20,000 1,000	102¾ 108	104 1/4	105%		105			Toler	170032		1	05 083%	Mar. May	26 1	08%	Apr. May
N O & M, 1st, g, 6s1930	J - J	1.000	113%		117	1181/2	10172	118	102%	July 8	102%			11	Feb.	18	111	Feb.
Pad & Mem Div 4s 1946 St Louis Div, 1st, g 6s_ 1921	F - A M - S	1,000 1,000	108%	89 109	1073%	110		110					1	89 08 %	Feb. Feb.	17	89	Feb. Feb.
Gen, g 4s	M - S	1,000 1,000 1,000 472,000 33,000 2,000 35,000	58 85 %	8814	90%	90%	871/2	64 1/2 90	903%	July 1	90%	July	9	88	Jan.	12	90%	Mar.
Hend'sonB'ge,1st s f,6s g1931 Kentucky Central g, 4s 1027	M - S	1,000	1051/8	91	10434		8812		9017	July 2	9014	July	20	06	Jan.	16	9014	Jan.
L&N&Mob&M1st g 4 1/8 1945 L&N-Sou Mon, joint, 48, 1952	M - S	2,000 35,000	98%	1031/2	1015	86	1015/8	1031/2	84	July 2	8434	July	1	00 83	Jan. Feb.	29 17	85	May Apr.
Registered July 1952 N Fl & Shef, 1st,gu,g,5s, 1937	Q - J F - A	9,000	103%		105%		104		106	July 2	106	July	28 1	04 14	Feb.	6	106	July
Npt & Cin B gen gu g, 4 1/48 1945 Pens & Atl, 1st, gu, g, 68 1921	F - A	23,000 17,000	1083	10936	109%	110	10112	110	109%	July 2	110	July	2 1	99 14 08 14	Jan.	16	110	Mar. May
Gen cons gu 50-yr 5s. 1963	A - O	9,000 23,000 17,000 65,000 187,000	104	983/	10434	Sale	105%	104 16	103%	July 2	1043	July	ī	03 %	July Jan	21	107	Mar. Apr. Mar.
ahoning Coal. See LS&MSo anito S W Coloniz, g 5s 1934	J - D	10,000	II.		11		1		1				- 11					
nila RR—Sou lines, 4s. 1936 K'pt&BVern. SeeNYC&HR	M - N				1													
ex Internat, 1st con, g. 4s. 1977 Stamped guaranteed 1977 Ichigan Central. See N Y Cent	M - S			75		75		75										
id Term, 1st, g, s f, 5s1925 Il LS & West. See Chic & NW	J - D												-					
II & North. See Ch M & St P			108				105	119										
inn & St L, 1st, gold, 7s. 1927 Pacific Ext, 1st, gold, 6s. 1921 1st cons, gold, 5s 1934 1st & refund, gold, 4s 1949	A - 0	76,000	89	Sale	103	106 89 1/2	100%	9114	8914	July July 3	891	July	8	89	Jan.	2	9416	Mar.
1st & refund, gold, 4s1949 DesM & FtD 1st,gu g,4s 1935 lowa Cent, 1s, gold, 5s1938 Refunding gold 4s1951	J - 3	220,000 7,000 61,000			50	68		65 88	4436	July 3	52	July		44 1/2 60 88	July May Jan.	27	69	Jan. Jan. Feb.
Refunding gold 4s 1951 inn & St L. gu. See B C R & N	M - S	189,000			48	89 14 48 14		44	47	July 1	481	July	8	47	May		5736	
Inn & St L, gu. See B C R & N St P & S S M, con, gold, 4s, stpd, payment of int gu. 1938	J - J	73,000	90	Sale	9436	95	89		93%	July 2	9 95	July	9	90	Jan.	2	9514	June
M St P & S S M & Cent Term 1st Chic Term s f 4s1941	M - N					92							-					
M S S M & Atl, 1st gold, 4s, stpd,payment of int gu_'26 inneap Un. See St P M & M	T -			96														
inneap Un. See St P M & M lississippi Cent 1st 5s 1949 o Kan & Okla, See M K & T	J	3,000					91		91	July 2	9 91	July	29	91	July	29	911/2	Apr.
IRROUTI KANSAS AL IRVAS—		1	8734	Sale	8614	87 1/2 Sale	134	Sale	811/2	July 3	0 873	July	7	8134	July	30	91%	Jan.
1st, gold, 4s1990 2d gold 4sJune 1990 1st extension, gold, 5s1944 1st & refund mtge, 4s2004	M - N	29,000 8 80,000	7334	96 681	11	9736		Sale 90 60		July 3				57 90 51	June	23	99	Feb. Feb.
General a f. 414a 1936			0274	Date	10	66		711	70	July 2 July 1	7 76	July	8 7	70	July July	17	85	Jan.
St Lou Div, 1st, ref, g,4s 2001 Dal & Wa, 1st, gu, g, 5s, 1946 Kau C & Pac, 1st, g, 4s, 1996	M - 1	4,000	981	99%		78	90	78		July	3 78	July	3	78	July	3	8214	Apr.
Mo K & E, 1st, gu, g, 5s_1942 Mo K & Ok 1st, gu, 5s_1942 MK&T of T 1st, gu, g, 5s_1942	M - N	9,000 10,000 5 23,000	1033	106 100 98	11 444	102 100 9214		98 90	98	July July	981	July	6	96% 90	June July	18	104 14 98 13 96 13	Feb.
Sher Shr'vaso, 1st, gu, g, os'42	J - I		96	104 98	90	*****		9734				July		97	Jan.	ē	9934	Jan.
Tex & Okla, 1st, gu, g,5s 1943 o Pac—1st consol g 6s. 1920 Trust, g, 5s, stamp Jan 191	M -	N 291,000 S 314,000	102	10534		102 95 14	100	Sale 91	100	July 3 July 2	0 102 9 94	July July	3 1		July	30	105 981/8	Jan.
Registered Jan 1917 1st, coll, gold, 5s 1920	M - 3	145,000		94	90	90%		Sale	851/2	July 3	0 89	July	9	851/2	July	30	9514	Feb.
Registered1920 40-year gold loan, 4s1940 1st & ref conv 5s1950	M -	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	601	Sale Sale	511	54 Sale	3914	Sale Sale	3914	July 3 July 3	0 537	July	2	3934	July	30	6614	Jan. Jan.
3d 7s ext at 4%1938 Boony St L & S 1st 5s1951	M - I	5,000	78		. 75									86	Jan.	12	86	Jan.
Cen Bch Ry, 1st, gu, g, 4s1916 Cent Br Un Pac, 1st, g, 4s 1948 Leroy & CValAL, 1st, g, 5s 1926	J - 1	12,000	88			710		84 14						88%	May	29	92%	Mar
Pac R of Mo. 1st.ext g.481932	5 1 - /	A 23.000	865	100	98	913			9717	July 1	1 971	July	-11	8914	June	30	903%	May
2d extended, gold, 5s. 1936 St Louis Iron Mt & South— Gen con ry & ld gt,g,5s193	IIA - (289.000			10134		1		101	July 2	9 1021	6 July	7 1	00 54	May	27	105	Feb.
Gen con stpd, gu g, 5s 193 Unif & ref, gold, 4s192 Registered192	A - (5,000 386,000				75%		70	102	July 1 July 1	5 102	July	15 1	02	July	15	103	Feb. Jan.
River & Gulf div, 1st, g, 4s'33 Verdigris VI & W, 1st g, 5s 1920	M - 1	218,000		773	72			Sale		July 3					July	30	81%	Feb.
obile & Birm. See South Ry	V	- 40.00		6		(117	115	110	1101/	July 0	2 117	July	9	1314	Jan	6	117	July
obile & Ohio new, g, 6s_192' 1st extension, g, 6s_July 192' General, gold, 4s193	9	J 25,000 S 29,000	793	111	116 ½ 112 ¾ 80 - 104 ¾	83	115 1123 77	83	11079	July 2	2 117			1123	Feb.	21	11214	Feb.
St Louis Division 58 192	7 1 - 1	D 12,000					- 0.8		104 1/4	July 2	8 104 3	& July	10	104	June	9 11	106 34	Mar
St L & Cairo gu, g, 4s_193 Collat trust, 4s, See Souther Johawk & Mal. See N Y C & I	J.	J 4,000	863	883	90	92		92			1			8814	Jan.	10	911/4	May
donawk & Mal. See N Y C & I donongahela Riv. See Balt & (dontana Cent. See St P M & M)										1		-					

BONDS.	Int.	Sales since Jan. 1'14	Jan	about					IN JULY.		RANGE SIN	
Y STOCK EXCHANGE-	iod.	(7 mos.)	19	14.	_	y 1.		30.	Lowest.	Highest.	Lowest. Sale Prices.	Highest.
Iorgan's La& T. See So Pac Co Iorris & Essex. See D L & W Jash Chat & St L— 1st, con, gold, 5s. 1928 Jasper Bch, 1st, gold, 6s. 1923 McM M W & Al, 1st 6s. 1917 T P Branch 1st 6s. 1917 T P Branch 1st 6s. 1917 T P Branch 1st 6s. 1917 T See New 1957 Guaranteed general 4s. 1957 Guaranteed general 4s. 1957 Ist consol gold, 4s. 1951 H & Derby. See N Y N H&H J Junc'n RR. See N Y Cent Lewp't & Cln B'ge. See Lou& N		8	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
Jash Chat & St L— 1st, con, gold, 5s1928	A - Q	64,000	105	105%	10734		10634		1071/2 July 29	107 % July 7	1051/2 Jan. 14	1081% June
McM M W & Al, 1st 6s_1917 T P Branch 1st 6s_1917	1 . 1	1,000	108% 103		1031/6		10632			107% July 7	103% Jan. 19	103% Jan.
ash Flor & Shef. See Lou & Nat RysMex prior lien 41/68 1957	J - J	5,000									58 June 8	61 Feb. :
Guaranteed general 4s_1977 at of Mex prior lien, g, 41/481926	J - J	5,000 83,000 16,000	52	75 86							50 Apr 20	50 Apr.
H & Derby. See N Y N H&H J Junc'n RR. See N Y Cent		10,000		10							00 Apr. 20	
ewp't & Cin B'ge. See Lou&N O Mobile& Chic 1st ref 5s 1960	1 . 3	663,000	531/2	Sale	43	Sale	4014	121	41 July 29	43 July 1	39½ June 25	58 Jan. 3
• W Orleans Term 1st 4s_1953 Y B & Man Beach, See L Isl	ĵ : j	9,000		102		104	101 1/8	104			101 Feb. 2	Mai.
Y Central & Hudson River—Gold mortgage, 31/81997	J - J	963,000	81	83	825%	Sale	79%	Sale	79½ July 30	82 1/4 July 10	79½ July 30	84 Jan.
J Junc'n RR. See N Y Cent ewp't & Cln B'ge, See Lou&N O Mobile& Chic 1st ref 5s 1960 O&NE prior l'n,g,6s. Nov1915 ow Orleans Term 1st 4s1953 Y B & Man Beach, See L Isl Y Central & Hudson River—Gold mortgage, 3½s1997 Registered1934 Registered1934 Registered1934 80-year debenture 4s 1942	M - N	110,000 872,000 8,000	86	Sale						82 ¼ July 10 82 ¼ July 10 89 ¾ July 2		9214 Apr. 89 % June
Registered 1934 30-year debenture 4s 1942 Lake Shore, coil, g, 3½s 1998 Registered 1998 Mich Cent, coil, g, 3½s 1998 Registered 1998 Registered 1936 Nor & Mal, 1st, gu, g, 4s 1981 Gouv & O 1st, gu, g, 5s 1942 Moh & Mal, 1st, gu, g, 4s 1991 N J Junc R, gu, 1st, 4s 1986 N Y & Harlem, g, 3½s 2000 Registered 2000 N Y & North, 1st, g, 5s 1922 N Y & North, 1st, g, 5s 1928 N Y & Harlem, g, 3½s 2000 Registered 2006 R 2 1 gu, g, 5s May 1912 RW & O C, c, m, 1st 5s July 1925 Registered 1945 St Law & Ad, 1st, g, 5s 1949 Cd, gold, 6s 1940 Utica & Bl Riv, gu, g, 4s 1947 Registered 1997 Registered 1993 Registered	J - J F - A	1,969,000	78	Sale	7814	Sale		7814	78 July 10	78¼ July 2	7734 May 5	84 Feb.
Mich Cent, coll, g, 31/8-1998	F - A	225,000 151,000 20,000	7314	Sale	77	77 % Sale		75 75 77	74 July 14	77 July 1	73½ Jan. 2 72 Mar. 17	78 Feb. 75 June
Beech Creek, 1st, gu, 4s 1936 Registered 1936	J - J	19,000	901/2		941/2		94				95¼ Jan. 22	95% Jan.
2d, guar, gold, 5s1936 Registered1936	1 - 1		100		100							
Cart & Ad 1st gu, g, 4s_1981 Gouv & O 1st, gu, g, 5s_1942	J - D		80 10234		85 1/8 104		103					
Moh & Mal, 1st, gu, g, 4s1991 N J June R, gu, 1st, 4s_1986	M - 8	2,000 1,000	90 85		85	951/2	85	951/2			95 Apr. 18 92 May 15	95 June 92 May
Registered2000 N Y & North, 1st, g, 5s 1926	M - N	5.000	10034	108	10214	106	84%	106			102 Jan. 7	102 Jan.
NY & Put 1st con gu g 4s_1993 Nor & Mont 1st gu, g, 5s.1916	A - 0		82	96	8514	89 34		91%			Tob Tob	Tie Peb
RW&O, cm, 1st 5s_July 1922	A - 0	1,000 45,000 6,000	10214	Sale	10434		10354	10034			102½ Jan. 2 99¼ Jan. 8	105 June 100 Mar.
RW&OTR st g 5s_July 1918 Rutland 1st cons g 4 1/2s_1941	M - N		101 1		101		101					
Og & L Ch, 1st gu g 4s.1948 Rutl'd-Can 1st gu g 4s.1948	1 - :		100	751/	101	76		76				
2d, gold, 6s	A - C		105		105		9714					
Registered 1997	3 - 1	97,000 6,000	86	Sale 85	85 3	86 1/2 87	8234	86 87	84 1/8 July 2	85½ July 14	84 Feb. 24 8314 Mar. 3	88 May 8514 May
25-year, gold, 4s193 Registered	M - N	1,417,000 2,020,000 5,000	88 1	Sale	9314	Sale	881/2	Sale 91	90 July 30	93% July 2	88½ Jan. 2	93 % June 91 % June
Kal A & GR 1st gu c 5s_1936 Mahon Coal RR, 1st, 5s_1936	J	1,000	103	11034	10614		106				1071 Apr. 23	10714 Apr.
Pitts & L E-2d g 5s Jan 1929 PittsMcK&Y, 1st gu 6s_1933	A - C	2,000	100		105 14						105 Apr. 18	105 Apr.
2d, guar, 6s193 McK & Belle V, 1st, g, 6s191 Michigan Central 5s193	IM - 3	2.000	1102		101%		104 3/4				105¼ June 9	1051/4 June
Registered193	Q - N	1,000	1003		10334		103 %				1031 May 7 Feb. 6	103½ May 87 Feb.
Jack L & S, gold, 3 1/8. 195 1st gold, 3 1/8. 195 20-yr deb 4s. 192	M - N	1,000	82	Sale	84			841/4				
a I chie & St L. Ist. F. 48193	1 A - 1	110.000		Sale Sa e	947	95	931/2	Sale	02% July 2	94 % July 14	93½ July 30 92¾ July 24	97 Feb. 94½ June
Registered 193 25-year debenture 4s 193 West Shore, 1st, 4s, gu 236		1 408.000	913	90 Sale	93	Sale	93	931	92½ July 2	9 93 % July 28	9114 Jan. 14	95 Feb.
Registered 236 N Y C Lines equip 5s 191 Equipment 5s 191	M-I	428,000 2,000 1,000	99	Sale	1003	917	90	Sale	90 July 3	90% 3413 1	100 May 19 100 Apr. 22	100 May 100 Apr.
Equipment 5s. 191 Equip tr 4½ Ser E. 191 Y Connect 1st gu 4½s A '5	J - A	1,000 5,000	991		995				97½ July	3 97½ July 3	100 Feb. 17 97½ July	100 Feb. 97½ July
Y & Har. See N Y C & H I Y Lack & West See D I & W	1		1				1					
Y & Greenwood L. See Eric Y & Har. See N Y C & H I Y Lack & West. See D L & W Y Lake Eric & West. See Eric Y & Long Bch. See Cent N J Y New Haven & Hartford—												
		68,000	783			763	6	75			75 Jan. 8	80½ Feb.
Non-conv deben 4s 1956 Convertible deben 3½s 1956 Convertible deben 6s 1948		1 1.744.000	691	Sale	6914	70 Sale	6114	Sale Sale	61 July 2 98¾ July 3	1 69% July 10 0 109% July 1	61 July 21 98% July 30	75 Jan. 1171 Jan.
R& N V Air Line 1st 4s 1055	M - N				86		88				Ol Mar 1	ea Ten
Cent N E 1st guar 4s1961 Housaton RR, con, g 5s_1937 N Y Prov & Bos gen 4s_1942	M - N		87		10734							
N Y Prov & Bos gen 4s_1942 N Y W'ches & B 1st 4 \(\frac{1}{2} \s \) 1946 N H & Derby con coup 5s_1918	1 197 - 17		781	791	69 %	70	541/2	Sale	53% July 1	6 70 July	53% July 16	83 Feb.
New Eng RR cons 4s1948 Providence Secur deb 4s_1957 Providence Term'l 1st 4s 1956	M - 8	5.000		72	55						55 Apr. 17 83% Feb. 26	60 May
Y & Northern. See N Y Cent Y Ont & West-1st g 4s June '92 Reg. \$5,000 only_June 1992 General 4s	M - 5	1,000		Saie	80		81			3 83 July	17.10	
Reg. \$5,000 only _June 1992 General 4s 1952 Y & Putnam. See N Y C & H	M - 1	8,000	82	87		821	6					
Y & Rock Beach. See Long Is Y Susq & Western. See Eric												
OF SOU let & ref A sq 1081	IF - 4	168,000	99	. 95	911	96	911	93		0 120 14 July 14	92 Apr. 100 Jan. 2	9714 Feb. 8 10114 May
orfolk & South 1st g 5s 194' orf & West, gen, g, 6s 193 Improve & ext, g 6s 193 New River, 1st, g, 6s 193	M - N	168,000 5,000 19,000 3,000 781,000	1183	119%	1201		117 121	Sale			Hannan same	
Registered 100	BA -	1 1 000	1		- 11				941/4 July 2	5 120 July 2 9 95 % July 1	8 94 Mar. 1 94 May 2	6 96 Apr. 8 94 May
Div 1st & gen, g, 4s. 194 10-25-year conv 4s. 193	4 J · 1	215,000 21,000	87	104	903	903	883	102	90% July	3 91 July 2	1 881 Jan. 1 101 Jan. 1	91% Feb. 3 103% Mar
Div 1st & gen, g, 4s. 194 10-25-year conv 4s. 193 10-20-year conv 4s. 193 Convertible 4 1/4s. 193 Poca C & C, Joint 4s. 194 Col Con & T, 1st gu, g 5s. 192 Scio V & NE 1st, gu, g, 4s 198 orthern Ohio. See L Erie & V orth Pac.—Prior 4s. 199 Registered. 199 Registered. 199 General lien, g, 3s. Jan 204 Registered. Jen 204 St Paul-Dul Div, g, 4s. 199 Duluth Sh Line, 1st, gu 5s191	2 M -	34,000	1041	Sale Sale	104	105	100	Sale 102	101 1 July 2	3 91 July 2 0 101 July 2 9 105 4 July 2 0 89 July 2	7 100% Jan. 4 874 Apr. 2	8 105% June 8 90% Jan
Col Con & T, 1st gu, g 5s. 192 Scio V & NE 1st, gu, g, 4s 198	2 J .	69.000	100	901	1033	96	1033	933	941/4 July 2	0 9414 July 2	0 90% Jan. 1	5 94 ¼ July
orthern Ohio. See L Erie & Vorth Pac—Prior 4s 199	7 Q -	2,909,000	927	Sale	953	Sale	92	Sale	92 July 3	0 95 14 July 9 93 14 July 2 67 4 July 3 4 66 July 1	1 92 July 3	0 96 Feb.
General lien, g, 3s. Jan 204	70:	58,000 F 1,151,000	643	Bale	663	67	673	Sale	66 July	2 67% July 3	0 6414 Jan. 5 6514 Apr. 1	5 68% Mar 3 67 Feb
St Paul-Dul Div, g, 4s. 199 Registered 199 Duluth Sh Line, 1st, gu 5s191 Reg. coll tr 4s. See Gt No	8 J - 1	5,000	0	90	895	8	891	ś		o outy 1	90 Jan. 2	1 90 Jan.
Duluth Sh Line 1st on Ke191	6 M -	S			100						-	

	BONDS. Y STOCK EXCHANGE	Int. Per-	Sales since Jan. 1'14	Jan	about						JULY.						SINC	CE JA		_
No. Sept.	Forthern Pacific—(Con.)		(7 mos.)														200			
Gr. A. Mart. Sept. 9 Control	Registered certificates. 1923 St Paul & Duluth, 1st, 581931	Q - F	11,000	100%	112	105%	100	105	111½		July a			ury 30	1078	Fah.	20	11273	Apr.	22
Cornel Control Contr	1st consol, gold, 4s 1968 Wash Cent Ry, 1st, g, 4s 1948	J - D	1,000	83		8814	102	881/2	102						87	Feb.	6	87	Feb.	6
Discription	North Wiscon. See C St PM&O Nor & Mont. See N Y Central	3 - 3	4,000	11139		112/9	114	112	114			-			113	May	27	113%	Mar	. 7
Segment Wash In S. et al. 1983 J. J. 140,000 8775 8975 89 Sale	Ogd & L Champ. See Rutland hio Ind & W. See CCC&StL Oregon & Cal. See Sou Pac Co																			
Designation of the control of the co	Oregon Wesh let & ref 4s 1981	1 - 1	149,000	8734	89 3/4	89	Sale		89	8834	July	9 8	9 J	uly 1	88%	July	9	92	Mar	. 16
Pen B.H. List, de pront out. 1228 A. V. 2000 84 BB 77 77 77 77 77 77 77	Oswego & Rome, See N Y Cen' Ozark & Ch C See St L & S F Dacific Coast Co, 1st g 58, 1946	J - D	67.000																	
Consol cold as 1948	acific of Missouri. See Mo Pac Penn RR,1st,4s,real est,g_1923 Consol gold 5e	M - N																		
Smithury & Lower last & 400001 1 1 1 1 2 2 2 2 2	Consol, gold, 4s	M - N	10,000 4,818,000	99 97%	Sale	99	Sale	99 97 1/8	100 1/4 Sale	9934	July July	27 10 30 9	0¼ J 9¼ J	uly 28 uly 2	9914	May Jan.	25	100 14	June	19
Sunbury A Lower has gen 1982 - 8	Consol gold 4s1948 Alleg Val gen gu g 4s1942	M - N	161,000 97,000	991/8	Sale 100 1/8	100	10134 97½	99	Sale 96 1/8	99 96¾	July July	30 10 18 9	1 J 7 J	uly 6 uly 8	99 9614	Jan. Jan.	27	10218	May Feb.	16
Pennsylvania Co-mut 4-js. 1921	Phila Balt & W 1st g 4s 1943 Sod Bay & So 1st g 5s1924	M - N J - J	1,000	87 3		9834		921/2							91	Mar		91	Mar	
Gu 3 jág coll ir crifs B. 1941 F. A 1700 O. 8 35 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Pannsylvania Co—gu 41/4s_1921	J - J	136,000	88 93 100	100%	92 1/8 99 101 1/8	10234	92¼ 99 102	1021/2	1015%	July	2 10	23% J	uly 27	100	Jan.		1023%	July	27
Series B. Ruar. 1942 A O 17.000 995			8,000 3,000 27,000	83	101 ¼ 86 ½ 84	851/2 853/4	861/2	86	8716	871/6	July	24 8	716 J	uly 24	100 841/2 85	Jan. Apr. Feb.	23 17 2	101 14 86 87 14	Feb. Jan. July	22
Series B. Fuar. 1942 A O 17,000 99% 103 103 1015; 101 July 20 1005; 1an. 19 103 May Series D. Fuar. 1943 A O 17,000 99% 100,00 99% 100,000	Tr Co ctfs, gu g 3½s1916 Gu g 3½s, tr ctfs, Ser C_1942 Gu g 3½s, tr ctfs, Ser D_1944	M - N J - D J - D	15,000 4,000 27,000	9634	84 %	98 1/8 83 1/2 85	9914	9814 8312	Sale	9814	July	30 9	8¼ J	uly 30	9714 83	Jan. Jan.	13 7 28	983/8 853/2	May May	18
Series B. Ruar. 1942 A O 17.000 995			59,000 23,000	91 1/8 85		9414	95½ 93½		931/2	951/2	July	6 9	51/2 J	uly 6	93	Jan. Apr.	20	951/2 933/4	July Feb.	25
Series B. Ruar. 1942 A O 17.000 995	Cl & Pitts gu g 4 1/4s, A 1942 Series B, 4 1/4s - 1924	J - J A - O	1,000	100 %		103 %		103 103							98	May		98	May	10
Series B. Fuar. 1942 A O 17,000 99% 103 103 1015; 101 July 20 1005; 1an. 19 103 May Series D. Fuar. 1943 A O 17,000 99% 100,00 99% 100,000				85 % 84 1/8 85		85 1/2 85 1/2		941/2												
Series B. Fuar. 1942 A 0 17.000 99% 103 103 1015; 101 July 20 1005; 1an. 19 103 May Series B. Fuar. 1942 A 0 17.000 99% 1005; 1an. 19 103 May Series B. Suly 2 1015; 101 July 20 1005; 1an. 19 103 May Series B. Suly 2 1015; 101 July 20 1005; 1an. 19 103 May Series B. Suly 2 1015; 101 July 20 1015; 101	Gr R&I ex 1st gu g 414s_1941	J - J	1,000	84 9514	100	85½ 85½ 98¾		85½ 85½	89						861/4	May	12	861/4	May	12
Series B. Fuar. 1942 A O 17,000 99% 103 103 1015; 101 July 20 1005; 1an. 19 103 May Series D. Fuar. 1943 A O 17,000 99% 100,00 99% 100,000	Ohio Connecting 1st gu 4s1943	M - S	2,000	88 1023/8		91¾ 104¾ 98¼		1041/2			July	28 0		fulv 28	93	May	14	93	May	28
Chics LeP 1st cou 5 1932 A 0 2,000 105 4 107	Series B, 4 1/8 1933 Series C, 4s 1942 PCC 4 St L gu g 4 1/4 Ser A 1940	J - J M - S	1,000	94 85		9812	102	98 93¼	10112	931/2	July	16 9	31/2	July 16	9812 9312	June	9	981/2	July	16
ChicSil.&P lat on ig 56, 1932 A	Series B, guar 1942 Series C, guar 1942	A - 0 M - N	17,000	99%	-6517				10172	101	July	28 10	01	July 28	1001	Jan. July	6 28	1021/2	Feb July	28
Chics LeP 1st cou 5 1932 A 0 2,000 105 4 107	Series E, 31/4s, guar g_1949 Series F, cons 4s, gu g_1953	F - A	4,000	91 14 88 14 92	96%	93% 91% 92%		93 913 93	941/2						9014	Apr.	27	92	June	8 2
Sag Tu & Hu 1st gu & 4s 1931 F - A Philippine Ry 1st 30-yr af 4s '37 J - J Pine Creek—See N Y Central Pitta C & St 1 — See Ball & Ohlo Pitta Lunction—See Ball & Ohlo Pitta & Lunc E — See N Y Cent Pitta & Lunc E — See	ChicStL&P 1st cou g 5s_1932	M - N	2,000	02		0478		00									***			
Sag Tu & Hu 1st gu & 4s 1931 F - A Philippine Ry 1st 30-yr af 4s '37 J - J Pine Creek—See N Y Central Pitta C & St 1 — See Ball & Ohlo Pitta Lunction—See Ball & Ohlo Pitta & Lunc E — See N Y Cent Pitta & Lunc E — See	Peor & East—See C C C & St L Peor & Pek Union 1st g 6s_1921 Second gold 4 4/sFeb 1921	Q - F	2,000		-05		100		100						10114	May	23	10114	May	y 23
Sag Tu & Hu Ist gu & 4s 1931 F - A Philippine Ry 1st 30-yr s 14s '37r J - J Pine Creek — See N Y Central Pitta C Q & St I — See Bean C o Pitta Junction — & Ball & Ohio Pitts Junction — & Ball & Ohio Pitts Junction — & Ball & Ohio Pitts A Lake — See N Y Cent Pitts Mc & Y — See N Y Cent Pitts Mc & Y — See N Y Cent Pitts & Lake — See N Y Cent Pitts Mc & Y — See N Y Cent Pitts Mc & Y — See N Y Cent Pitts Mc & Y — See N Y Cent Pitts & Lake & Lat s t See N Y Cent Pending Co gen g 4s — 1997 J J Jersey Central coll 4s — 1997 J J J J J J J J J J J J J J J J J J J	Pere Marquette—Ref 4s1955 Refund's guaranteed 4s.1955 Chic & West Mich 5s1921] -	2,000												73					
Sag Tu & Hu Ist gu & 4s 1931 F - A Philippine Ry 1st 30-yr s 14s '37r J - J Pine Creek — See N Y Central Pitta C Q & St I — See Bean C o Pitta Junction — & Ball & Ohio Pitts Junction — & Ball & Ohio Pitts Junction — & Ball & Ohio Pitts A Lake — See N Y Cent Pitts Mc & Y — See N Y Cent Pitts Mc & Y — See N Y Cent Pitts & Lake — See N Y Cent Pitts Mc & Y — See N Y Cent Pitts Mc & Y — See N Y Cent Pitts Mc & Y — See N Y Cent Pitts & Lake & Lat s t See N Y Cent Pending Co gen g 4s — 1997 J J Jersey Central coll 4s — 1997 J J J J J J J J J J J J J J J J J J J	First consol gold 5s1939	A - C	90,000	100	92	65				88	July July	2 8	89 65	July 23 July 23	88	July	23	104 90	Jan.	. 13
Pitts McK & Y—See N Y Cent Pitts Den & L E lat g 5s. 1940 A - 0 Pitts conside 5s. 1940 A - 0 Pitts to See Salt & Ohloo Pitts Y & Ashtab—See Pant Co Reading Co sen g 4s. 1997 J - J Pitts P Central coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Pant Co Reading Co sen g 4s. 1997 J - J Pitts Y & Cantal Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Ralt & Ohloo Pitts Y & Ashtab—See Ralt & Ohloo Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab—See Mollo & Dental Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & Ashtab Coll g 4s. 1951 A - 0 Pitts Y & A	Sag Tu & Hu 1st gu g 4s 1931 Philippine Ry 1st 30-yr s f 4s '37	F -	34,000						75						75					
Pitts McK & Y - See N Y Cent Pitts McK & Y - See N Y Cent Pitts McK & Y - See N Y Cent Pitts McK & Y - See N Y Cent Pitts McK & Y - See N Y Cent Pitts Shen & L E 1st g 5s. 1940 A - O First cons gold 5s 1943 J J Pitts be west - See Balt & Ohlo Pitts Y & Ashtab - See Penn Co Reading Co sen g 4s 1997 J J 2,759,000 92½ Sale 94½ 55½ 95 Jersey Central coll g 4s 1961 A - O Alt City 1st con gu g 4s 1963 A - O Alt City 1st con gu g 4s 1963 A - O St Law & Adl - See NO ble & Ohlo St L aw & Adl - See NO ble & Ohlo St L aw & Adl - See NO ble & Ohlo St L aw & St R & cons g 6s 1947 A St Law & Adl - See No Pac St Law & Adl - See No Pac St Law & Adl - See No Pac St Law & St R & cons g 6s 1947 B Sou West Divg 5s 1947 A O Refunding gold 4s 1951 J J A Registered 1947 A O Refunding gold 4s 1951 J J A Registered 1947 A O Refunding gold 4s 1951 J J A No. RC Ft S & M Ry erg 4s 1938 A Sou West Divg 5s 1947 R O RC & R & M Ry erg 4s 1938 A Sou West Divg 5s 1947 R O R C & R & M Ry erg 4s 1938 A R C Ft S & M Ry erg 4s 1938 A O R C & M R & B I st u g S 5 1947 J D S I Sou West Divg 5s 1947 R O R C & R & M Ry erg 4s 1938 A O R C & R & M Ry erg 4s 1938 A O R C & R & M Ry erg 4s 1938 A O R C & R & M Ry erg 4s 1938 A O R C & M R & B I st u g S 5 1947 J D D S O R C & M R & B I st u g S 5 1947 J D D S O R C & R & R & 1950 A O R C & R & R & R & 1950 A O R & R & R & R & 1950 A O R & R & R & R & 1950 A O R & R & R & R & 1950 A O R & R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950 A O R & R & R & 1950	Pitts C C & St L—See Penn Co Pittsb Cl & Tol—See Balt & O																			
First cons gold 5a. 1943 J 10834 106	Pitts & Lake E—See N Y Cent Pitts McK & Y—See N Y Cent																			
Pitts Y & Ashtab—See Penn Co Reading Co geng 4s. 1997 J J J. 2,759,000 10,000 90½ Sale 94½ 95% 95 04% July 11 94% July 14 92% Jan. 2 95% Apr. 95 04% July 11 94% July 14 92% Jan. 2 95% Apr. 95 04% July 11 94% July 14 92% Jan. 2 95% Apr. 95 04% July 11 94% July 14 92% Jan. 2 95% Apr. 95 04% July 11 94% July 14 92% Jan. 2 95% Apr. 95 04% July 11 94% July 14 92% Jan. 2 95% Apr. 95 04% July 11 94% July 14 92% Jan. 2 95% Apr. 95 04% July 11 94% July 14 92% Jan. 2 95% Apr.	Pittsb Shen & L E 1st g 5s_1940	JA - (2,000	106%		10514		105 106¼							1081	May	21	1081	Ma	y 2
St L & San Fr—Gen g 6e - 1931 J General gold 5e - 1931 J J J General gold 5e - 1932 J J J J General gold 5e - 1932 J J J J General gold 5e - 1932 J J J J General gold 5e - 1932 J J J J J General gold 5e - 1932 J J J J J J J J J J J J J J J J J J J				921	Sale	947/8	Sale	93	Sale	93	July	30	95%	July 24	9234	Jan.	. 2	955	Apr	
St L & San Fr—Gen g 6e - 1931 J General gold 5e - 1931 J J J General gold 5e - 1932 J J J J General gold 5e - 1932 J J J J General gold 5e - 1932 J J J J General gold 5e - 1932 J J J J J General gold 5e - 1932 J J J J J J J J J J J J J J J J J J J	Jersey Central coll g 4s_ 1951 Atl City 1st con gu g 4s_ 1951	À - (147,000	933	Sale	941/2	951/	911/	95	945	July	11	94%	July 14	93%	Jan	. 5	96	Jan	. 2
8t L & San Fr—Gen g 6s. 1931 J J General gold 5s. 1932 J J J General gold 5s. 1932 J J J General gold 5s. 1932 J J J J General gold 5s. 1932 J J J J J J J J J J J J J J J J J J J	St Law & Adir—See N Y Cent	J -	J 47,000	76	763			1							7534	Mai	. 26	78	Feb	. 1
Tr Co certificates deposit A = 0 475,000 50% 52% 42 Sale Sou West Div g 5s1947 A = 0 Refunding gold 4s1951 J = J 4,102,000 71 Sale 69½ Sale 63½ Sale 63½ July 30 70½ July 2 63½ July 30 78¼ Feb. Registered 1951 J = J 4,102,000 108 110 109½ 110% 110% 110% July 30 70½ July 2 63½ July 30 70½ July 30 75½ Apr. The second	St L & Cal—See Mobile & Onio St L Iron Mt & So—See Mo Pac StLMBr—See Ter RR As of StI	C		11		11														
Tr Co certificates deposit A - O 475,000 50% 52% 42 Sale 30% 35 July 28 42 July 1 35 July 28 54 Jan. TC co certificates deposit A - O 475,000 50% 52% 42 Sale 30% 35 July 14 1 July 1 35 July 14 05% Jan. Registered 1951 J J 4,102,000 71 Sale 69½ Sale 63% Sale 63% July 30 70½ July 2 63% July 30 78% Feb. RC Ft S & M cong 68 1928 M - N 183,000 108 110 109½ 110% 110% 110% July 14 110% July 10 109½ Jan. 14 112% Apr. K C Ft S & M cong 68 1929 A - O 2,000 90 90 90 90 90 90 90 90 90 90 90 90	General gold 5s	J -	3,000 3,000 79,000 35,000	1 999		11111 102 75	114 1023 773	108	114 101 75	102	July	3 1	03	July 1	100	Jan.	. 7	103	Ma	y 2
Registered 1951 J - J 4,102,000 71 Sale 63½ Sale 71 Sale 84½ Sale 75½ Sale 71 Sale 7	Tr Co certificates deposit	t A -	0. 475.000	513	521	42 41	Sale			35	July	28	42	July	1 35	July	28	1 BA	Jan	1. 2
S F & N P 1st s f g 5s1919 J - J Scioto Val & N E—See Nor & W Seaboard Air Line g 4s1950 A - O 292,000 Stamped1950 A - O 292,000 S2 85 84 85 84 85 84 85 84 85 84 85 84 85 85 84 85 85 85 85 85 85 85 85 85 85 85 85 85	Refunding gold 4s195; Registered195;	1 J -	J 4,102,000	71	Sale	691/														
Seloto Val & N E—See Nor & W Seaboard Air Line g 4s1950 A - O Stamped1950 A - O Adjustment 5sOct 1949 F - A 3,413,000 74	K C Ft S & M Ry ref g 4s 1936 K C&M R&B 1st gu g 5s 1929	8 A -	982,000 0 2,000	73	Sale	74	Sale	71	Sale	71	July	30	751/2	July	7 71 95	July Mai	7 30 r. 17	773	Api	r. 1
Scioto Val & N E — See Nor & W Seaboard Air Line g 4s — 1950 A - O Stamped — 1950 A - O Adjustment 5s — Oct 1949 F - A O Refunding 4s — 1959 A - O Atl-Bir 30-yr 1st g 4s _May'33 M - S	6t Louis Southw—1st g 4s 1989 2d g 4s, inc bd ctfs_Nov 1889	9 M -	N 366,000 14,000	833	4 843 - 773	841/		813	Sale 75						813	July Jan	y 30 . 21	88 75	Fet.	1 2
Scioto Val & N E — See Nor & W Seaboard Air Line g 4s — 1950 A - O Stamped — 1950 A - O Adjustment 5s — Oct 1949 F - A O Refunding 4s — 1959 A - O Atl-Bir 30-yr 1st g 4s _May'33 M - S	Grays Pt Ter 1st gu g 5s 194 St Paul & Duluth—See No Pa	7 J -	519,00 5,00	753	5 75%	68	70		- 70	68	July	27	69	July	2 68 983	Jun Jan	e 25	983	Jan Jan	1
Scioto Val & N E — See Nor & W Seaboard Air Line g 4s — 1950 A - O Stamped — 1950 A - O Adjustment 5s — Oct 1949 F - A O Refunding 4s — 1959 A - O Atl-Bir 30-yr 1st g 4s _May'33 M - S	St P Min & Man—See Gt North St Paul & Nor Pac—See No Pa StP & SiouxCy-See C StP M & C	h c																		
Stamped 1950 A - O 292,000 82 85 84½ 85½ 84½ 84½ 8ale 84½ July 30 85 July 15 83½ Jan. 12 85½ Feb. Adjustment 5s Oct 1949 F - A 3,413,000 74½ 8ale 75½ 8ale 71 July 30 85 July 15 71 July 30 86 Apr. 30 78½ Feb. Refunding 4s 1959 A - O 554,000 74½ 8ale 74½ 74½ 74½ 74½ 73½ July 17 74½ July 20 73½ Apr. 30 78½ Feb. Atl-Bir 30-yr 1st g 4s M - S 82 84½ 85½ 84½ 85½ 73½ July 17 74½ July 20 74½ July 20 74½ July 30 84 74	S A & A P 1st guar g 4s - 194 S F & N P 1st s f g 5s - 191 Scioto Val & N E See Nor & V	3 J -	J 287,00		Sale	818	823	80	81	803	4 July	7	811/2	July	2 77	Jan	. 6	84	Ma	
Refunding 4s 1959 A - O	Stamped195	0 A -	O 11,00 O 292.00	0 82	85	841	853	841	Sale	843	July	30	85	July 1	835 833	Jan Jan	. 22	853	Ap	L.L
Fia Cent 4st cons g 4s. 1948 J - J 3,000 84 86 86	Refunding 4s 195 Atl-Bir 30-yr 1st g 4s May'3	9 A - 3 M -	554,00 S 45,00	0 82	- 74	- 841	8 Sal 743 4 853	71 8	- 741	§ 733	July July	17	74 1/8	July 1	2 733 - 84	Jan	. 30	783	Fel Fel	b.
Consol gold 5s 1943 J - J 1,000 101 1	1st land gr ext g 5s191	0 3 :	3,00	- 100 - 100	86	- 865 1003 1003	9			-					- 85	Feb	20	853	& Ma	r. 1
Ga Car & Nor 1st gu g 5s 1929 J - J 8.000 102 101 103 103 103 12 103 12 103 12 103 12 103 12 103 12 103 12 103 12 103 12 103 103 12 103 103 12 103 103 103 103 103 103 103 103 103 103	Consol gold 5s	31.1	J 1,00 J 34,00 J 8,00	0 101 0 102 0 102	¥	- 102 - 1041 1017	2 1033	4 1031	1073	\$ 104 ! \$ 103 !	July	6 1	10414	July July	6 1023 2 1031	Fet Jan). 1	7 101 7 7 105 9 5 103	Fel Fel	b. 1 b.

BONDS.	Int.	Jan. 1'14	Jan	about					IN JULY.	****	RANGE SIN	
Y STOCK EXCHANGE		(7 mos.)	Bid.	14.	Bid.	y 1.	Bid.	30.	Lowest. Sale Prices.	Highest. Sale Prices.	Lowest. Sale Prices.	Highest.
er Shr & So—See Mo K & T Sp O & G—See Atl Coast L u Caro & Ga—See Southern		•	Bid.	A8k.	Bia.	Ask.	Bia.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Date Price
uthern Pacific Co-	-	793,000	90	Sale	90	Sale	85	Sale	85 July 30	9014 July 6	85 July 30	94 Feb.
4s g Cent Pac coll Aug 1949 Registered Aug 1949 Convertible 4s June1929 Convertible 5s 1934 Cent Pac 1st ref gu g 4s.1949 Registered 1949 Mtg gu g 3½s August 1929 Through StL 1st gu g 4s'54 Galy Harris & San Antonio	J - D	1,000	861/	Sale	87	Sale	80	Sale	80 July 30	8634 July 8	90 Feb. 9	90 Feb.
Convertible 5s1934 Cent Pac 1st ref gu g 4s_1949	J - D	37893000	9134	Sale	10114	Sale	96	Sale	96 July 30	102% July 10	96 July 30 89 14 July 30	103% Feb.
Registered	F - A	87.000	8918	9116	89	92	9036	Sale	90% July 30	91 % July 3	90 % July 30	91% May
Through StL 1st gu g 4s '54 Galv Harris & San Antonio—	A - 0	12,000	82%	85	8618	87 1/8	8612		86 1 July 2	86 % July 2	85% Jan. 15	871 Mar
Through StL 1st gu g 4s '54 Galv Harris & San Antonio— Mex & Pac D 1st g 5s. 1931 Glia V G & N 1st gu g 5s 1924 H E & W T 1st g 5s 1933 1st gu g 5s redeem 1933 1st gu g 5s redeem 1933 Gen gold 4s, int guar 1921 Waco & N W 1st g 6s. 1940 Waco & N W 1st g 6s. 1940 Morgan's La & T 1st 7s. 1918 First gold 6s 1920 Morgan's La & T 1st 7s. 1918 First gold 6s 1920 Nor of Cal gu gold 5s 1933 Ore & Cal 1st gu g 5s 1927 So Pac of Cal, 1st cons5s1937 S P Coast 1st gu g 4s 1937 San Fran Term 1st 4s 1950 Tex & N O cons g 5s 1943 So Pac RR 1st ref gu 4s 1955 uthern—ist cons g 5s 1994 Devel & gen 4s, Ser A 1956 Mob & O coll tr g 4s 1958 Mom Div 1st g 4½-5s 1996 St L Div 1st g 4s 1951 Ala Cent RR 1st g 6s 1918 Ala Gt Sou 1st cons A 5s 1943 Atl & Danv 1st g 4s 1948 Second 4s 1948 Atla & Yad 1st gu g 4s. 1949 Atlan & Yad 1st gu g 4s. 1949	M - N	35,000	100	1021/2	1025%		1025%				103 Apr. 14	103% Feb.
H E & W T 1st g 5s1933	M - N	3,000	101	102	102%	10314		103	102% July 9	102% July 9	1023% July 9	102 % July 104 % July
H&TexC 1st g 5s int gu 1937 Gen gold 4s, int guar 1921	J - J	14,000	108	95	109	9516		94			108% Mar. 12 93% Mar. 6	109 Mar 9516 Jan.
Waco & N W 1st g 6s. 1930	M - N	1,000	106	110	105	108 14	105	10814			108 Mar. 20 10114 Jan. 19	108 Mar 103 Feb.
Jouisiana West 1st 6s1921	J - J	7,000	10614	108	10834				10716 July 13	10716 July 13	109 June 12 1061 Feb. 11	109 June 107% Apr.
First gold 6s	J - J	14 000	104		10614		106	107	106 1 July 13	106¼ July 13	106¼ July 13	107 1/8 Feb.
ore & Cal 1st gu g 5s1927 So Pac of Cal. 1st cons5g1937	J - J M - N	₩,000	101		10134	104					1011/2 Mar. 9	1011/ Mar
P Coast 1st gu g 4s1937	J - J	72.000	911%	85	90	85	8316	85	84 16 July 27	85 July 27	84 1/4 July 27	88 Feb.
Tex & N O cons g 5s1943 to Pac RR 1st ref gu 4s 1955	J - J	2,000	8914	Sale	9214	99 Sale	89	99 Sale	8834 July 30	92% July 3	96 Jan. 14 88% July 30	96 Jan. 93% Apr.
thern—1st cons g 5s_1994 Devel & gen 4s, Ser A_1956	J - J	1,437,000	10214	Sale	104%	Sale	102	Sale	102 July 30 67 4 July 30	105% July 9	102 July 30 67% July 30	106 Mar 76 ¼ Jan.
dob & O coll tr g 4s1938 dem Div 1st g 414-5s1996	M - 8	96,000	79%	8034	81	8134	773/8	79 106	77 July 28	81 July 6	77 July 28 104 Jan. 19	8312 Feb.
St L Div 1st g 4s 1951	J - J	60,000	8356		87 104 14		861/2	88	86½ July 28	86½ July 28	83% Jan. 20 104% June 10	86½ July 104¾ June
Ma Gt Sou 1st cons A 5s 1943	J - D	35,000	8516		991	1001/8		1001/8	88 14 July 27	8814 July 27	99% May 26 86% Jan. 20	100 May 881/4 July
Second 4s 1948	J - J		76		76							
col & Greeny let g Re 1018	1 - 1	2,000	10134		10114	1021/2		102	100% July 29	100% July 29	100 34 July 29 104 36 Feb. 27 105 34 Jan. 9 103 32 July 23 108 Jan. 24 109 Jan. 2 100 34 Feb. 21 100 34 Feb. 21 100 34 Feb. 3 103 34 Feb. 3 103 34 Feb. 3 100 Mar. 24	101% Feb 106 June
ET Va & Ga div g 5s1930 Cons 1st gold 5s1956 Ten reorg lien g 5s1938 Jeorgia Midland 1st 3s1946	M - N	67,000	104 %	1051/2	1081	1083/8		1081/8	107 1/2 July 27	108 1/8 July 15	105 ¼ Jan. 9 103 ¼ July 23	10814 June 10314 July
leorgia Midland 1st 3s. 1946	A - 0	14.000	10734	641/2	10834						108 Jan. 24	109 June
la Pac Ry 1st g 6s1922 Knox & Ohio 1st g 6s1925 Kob & Birm pr lien g 5s.1945		15,000	109	Sale	10034		10014	109			109 Jan. 2	1101/2 Jan.
Mortgage gold 4s1948 Rich & Danv con g 6s1918 Deb 5s stamped1927 Rich & Meck 1st g 4s1948	J	65,000	70		721	Sale	72	101	100 % July 17	101 4 July 1	100% Jan. 23	10114 June
Deb 5s stamped1927	A - 0	25,000	100%	102	100	104		104			103¼ Feb. 21	1031 Feb
oCar & Ga 1st g os 1919 'a Mid—Series D, 4-5s 1921 Series E, 5s 1926 Series F, 5s 1931	M - N	54,000	99	101	1013	102	101	1011/4	101 July 28	101 July 28	100 1/8 June 2	102 Jan.
Series E, 5s	M - S		1011		1027		104 3/6					
		18,000	1023		105		104 %		104 July 21	104 July 21	10214 Jan. 8	104 1/2 May
Va & S W 1st gu 5s2003 First cons 50-year 5s 1958 W O & W 1st cy gu 4s1924	A - C	47,000	90%	Sale	91%	94	90	931/2	91 July 29	93¼ July 16	90% Jan. 2	93¼ July
okane internat ist p 5a 1955		7,000	9714		95	97	95	97	101 July 7	101 July 7	96½ June 23	98% Feb 101 July
er Assn of StL 1st g 4 1/4 s 1930 First cons g 5s 1894-1944 Gen ref s f gold 4s1953 St L M Br Ter gu g 5s1930	F - A	16,000 21,000 31,000	10073	8886	100%		10314				100 Mar. 24 103 Jan. 9 85 Jan. 14 101 Feb. 13	107 June 901/6 Feb
St L M Br Ter gu g 5s. 1930	A - C	8,000 268,000	101		1102	14324			99 % July 28	101 July 16	101% Feb. 13 99% May 29	102 Apr 104 Feb
xas & Pacific 1st g 5s_2000 Second g income 5s_2000 La Div B L 1st g 5s1931 W M W&N W 1st gu 5s_1930	Mch	2,000	20	40	100 20 90	40	25	40			95 May 21	
i de Unio Cent—Ist e 5a 193/		10 (MM)	1033		11	-			104 16 July 21	104 16 July 21		
Western INV let or Ke 102/		•	1023	99		104%	102	104 7/8			104½ July 21 98 Jan. 9	101 1/2 Apr
General gold 5s 1936 Kan & M 1st gu g 4s 1996 Second 20-year 5s 1926	A - C	18,000 110,000	00	0584	87½ 98¾	Colo	97%	8714 9814	98¼ July 6	98¾ July 1	98 Jan. 9 8514 Mar. 18 9534 Jan. 20	87 1/4 June 98 3/4 Mai
Second 20-year 5a 1922 I Peor & W 1st gold 4s 1917 I St L & W — Pr g 3½s. 1922 Fifty-year gold 4s 1950 Coll trust 4s g Ser A 1917 T H & R let g 4s. 1914	J -	J 13,000 J 17,000	85	91	70	75		. 70				
Fifty-year gold 4s1950 Coll trust 4s g Ser A 1912	A - C	312,000	58	5574	52	541/2	441/				80 ¼ July 10 44 ½ July 30 43 June 15	net de l
later & Dal let con a to 1000	3 - I	8,000	84	100%	85 101 kg	8734	100	88	100 July 30	10136 July 13	85 May 12	101 % Feb
First refund g 4s195 don Pac RR & ld gr g 4s_194	A - C		75	80 Sale	747	Sale	747	Sale	96% July 30	98% July 13	74 Jan. 24	76 Feb 98% July
Registered 1947 20-year conv 4s 1927	f - -	30,000 30,278,000	945	Sale	018	0154	88	Sale	981 July 16	981 July 16	74 Jan. 24 9534 Jan. 7 9534 Mar. 8 86 July 30 91 Jan. 2 9134 Mar. 19 109% Jan. 9 105% Jan. 9 89% Jan. 3	98 ¼ July 93 ¼ Jan
Ore RR & Nav con g 4s 1946	M - 8	598,000	01	Sale 91	94	95 93 1104 1084	931/	Sale 921	9314 July 30	95 July 8	91 Jan. 2 91% Mar. 19	95 Feb 94 Feb
Ore Sh Line 1st g 6s 1925 First consol gold 5s 1946	F - A		109	Sale	1101	11034		1103	110 July 28	110½ July 11	109 % Jan. 5	110% Ma 108 Feb
Guar refund gold 4s_ 1926 Utah & Nor gold 5s_ 1926	J - I	867,000	1005	Sale	917	108 1 Sale	89 ½ 102 ½	Sale	89½ July 20	92 July 8	89 14 Jan. 3	94¼ Feb
andalia consol g 4s 195	3 J -		80	99	913	99	9134	99	******			
Ore Sh Line 1st g 6s 192: First consol gold 5s 194: Guar refund gold 4s 192: Utah & Nor gold 5s 192: lat extended 4s 193: andalia consol g 4s 195: Consol 4s, Series B. 195: Ta Cruz & P 1st gu g 4½s193: rginian 1st 5s series A 196: //abash 1st gold 5s 193: Second gold 5s 193:	M - N	2,000				9714		97			92¼ May 23	
ginian 1st 5s series A196: Jabash 1st gold 5s193:	2 M - N	1,167,000 786,000 298,000	973	Sale 102	103	Sale Sale	977	Sale 100	97 % July 29 102 ¼ July 14	98% July 2 103% July 1	101% Jan. 5	100 1/2 Feb 105 Feb
Debenture, Series B. 6s 1939	J -	1		95	96	97		. 93	96¾ July	96¾ July 6	94 Jan. 6	100 Feb
ist hen equip s r g os 192	m - :	3,000	70	. 97						90 July 6	90 July 6 75 Apr. 24	98 Feb 78 Feb
ist retund & ext gold 4s_190	3 3 - 1	0,140,000	007	a Daie		Sale	4134	Sale	41¼ July 30	51% July 8	41¼ July 30 49¼ May	61 1/4 Jan 55 1/4 Feb
Equitable Tr Co ctfs dep.		- 89,000 5,000	813	54							En Ton 6	56 1/4 Jan
Det & Ch Ex 1st g 5s 194	j	2,118,000	46	Sale 1063	473	481		102	40 July 29	48½ July 7	40 July 29	57¼ Feb
do stamped do stamped Equitable Tr Co ctfs dep do stamped Det & Ch Ex 1st g 5s 194 Des Moines Div 1st g 4s _ 193 Omaha Div 1st g 3½s _ 194 Tol & Chic Div 1st g 4s _ 194 hash-Pitts Ter 1st g 4s _ 195	J - 6	6,000			65						65 Apr. 28	72 Feb
					731	78	8	. 78	7% July 20	8¼ July 2	70 Inn 15	2 20 Ma
Columbia Trust Certis		111.000	113	1234	61	78 Sale 77 Sale	634	Sale	6 34 July 30 7 July 20	8 July 2 8 July 3 7 July 2 7 July 2 7 July 2 3 7 July 2 3 July 3 9 July	7½ May 4 6¾ July 30 6¼ May 10 6¼ May 11	14 1/4 Jan 13 1/4 Feb
Col Tr Ctfs for Cent Tr Ctfs	4	1 208 000	11 1 1 4	Sale	63	77		7	7 July 2	7 July 2:	6 May 18	14 12 Jan 78 Jul
Trust Co ctfs of deposit	F - /	A) MI,UUG	111 619	O 1 20	831	Sale		134	1 July 2	July 3	June July 20 81 Jan. 1	1 14 Jan 5 84 Ms
1st guar 40-year 4s 194 est Maryland 1st g 4s 195	5 F - A	1.332.000	87	6	96	Sale	96 56	Sale	56 July 3	62½ July 10		
est N Y & Pa 1st g 5s. 193 General gold 4s. 194	73 -	J 71,000	11027	103		105		105	104 July		8 1021/2 Jan.	9 105 1/8 Fel
est'n No Car—See South R; heel & L Erie—1st g 5s. 192	V				100	102		102		2 102 July		
Wheeling Div 1st g 5s 192: Exten & mp gold 5s 193:	8 J -	J	. 95			97					Ol Pob	
h & L E RR 1st con g 4s 194: 20-yr equip s f g 5s 192:	9 M -	3 149,000	70	73	74	76	70	97 76	74 July 2	4 74 % July 2	4 74 June 2 90 Apr. 2	9 0 Feb
-u-v: cudiu v: F ns 192		2,000	90		90						apr. 2	o up

BONDS.	Int.	Sales	Price		Mary		P	RICES	IN JULY.		RANGE SIN	CE JAN. 1.
Y STOCK EXCHAN E	Per-	Jan. 1 '14 (7 mos.)	Jan 191	4.	Jul	y 1.	July	30.	Lowest.	Highest.	Lowest.	Highest.
Vill & Stoux F-See St P M&M Vinston-Salem S B 1st 4s_1960 Viscon Cent 1st gen g 4s1949 Sup&Dul div&ter 1st 4s 1936	J - J	\$ 1,000 492,000 48,000		Ask. 881/2 Sale 873/4	Bid. 86% 88	Ask. 87 % 88 % 88 %	Bid. 86% 86	Ask. Sale 871/2	Sale Prices. 86 July 30	Sale Prices. 881/6 July 10	Sale Prices. 88 Feb. 13 85% Jan. 5 86 Jan. 13	Sale Prices. 88 Feb. 1 89 1 June 89 1 Feb.
Street Railway Bonds brooklyn Rap Trans g 5s1945 lst refund conv g 4s2002 6-year secured notes 5s1918	A - 0	272,000 7,095,000 5,850,000	Les II.	Sale Sale	1033/6 903/4 997/8	Sale Sale	100 85 97		100 July 30 90¾ July 1 97 July 30	92 July 1	8714 Jan. 3	104 July 1 93 Mar. 100 Apr. 2
Bklyn City 1st con 5s '16-'41 Bklyn Q Co & S gu g 5s'16-'41 Bklyn Q Co & S 1st 5s_1941 Bklyn Un El 1st g 4-5s_1940 Stamped guaranteed_1950	J - J M - N J - J F - A	29,000 1,000 441,000	9914	971/2 Sale	1021/8	Sale 98 Sale	99%	98		1021% July 1	98 Apr. 21	1021/ June 1
Stamped guaranteed 1950 Kings Co El 1st g 4s 1949 Stamped guaranceed 1949 Nassau Elec guar gold 4s 1951 hicago Rys —1st 5s 1927	F.A	33,000	8014	100 83 82 % 74	831/2 781/2 981/2	103¼ 84 79	77	83 1/8 84 1/4 78 5/8	83¼ July 17 83¼ July 28 78¼ July 10	84 July 3 835% July 28 785% July 10	100 Jan. 20 83 Jan. 29	102 Apr. 1 84 Mar. 841 Feb. 2
hicago Rys — 1st 5s 1927 onn Ry & Lt.—1st g 4½s.1951 Stamped guar 4½s 1951 et United 1st cons 'g 4½s 1932 t Smith Lt & Tr 1st g 5s 1936 rand Rap Ry 1st gold 5s. 1916 avana Elec Ry cons g 5s. 1952 Lutson & Manhat gar A 8s. 1957	F - A J - J J - J	1,000 336,000	90	97 Sale	9812 93 95	97 701/2		98 97 Sale	98¼ July 24	98% July 3	961 June 10	99¼ Jan. 2
			96%	93%	99 1/6 81 1/6 30 1/2	93 Sale	99 7/8	92½ Sale	78 July 30	81¾ July 3	99 Apr. 14 91 Mar. 25 78 July 30	84 Jan.
Adjust income 5s1957 N Y & Jersey 1st 5s1932 nter-Metrop coll 41/s1956 nterboro R T 1st & ref 5s_1966	F - A A - O J - J	368,000 6,616,000 4,944,000	100	Sale Sale	99 77¾ 99	Sale Sale	29 99 72 9734	Sale	29 July 30 72 July 30 97½ July 30	77% July 10 99 July 3	72 July 30 97½ July 30	39 Feb.
nter-Metrop coll 4½s 1956 nterboro R T 1st & ref 5s.1966 lanhat Ry (N Y) cong 4s.1990 Stamped tax exempt		1		90 Sale	911/2	9278	91	93 Sale	92 July 9 91 July 30	92% July 10 93 July 14		
B'y & 7th Av 1st con g 5s1943 Col & 9th Av 1st gu g 5s 1993 Lex Av & P F 1st gu g 5s 1993 det W S Elev Chic 1st 4s 1938	M - S	69,000 12,000 5,000	97 97	101 100 98 1/8 80		102	10134	Sale Sale 102	101¾ July 30 99¼ July 30		101 Jan. 5 99½ July 30 98½ Jan. 10 80 Mar. 25	101 Mar. 1 80 Mar. 2
III El Ry & L cons 5s 1926 Refunding & ext 4½s1931 Inn St Ry 1st con g 5s1919 Iont Tram 1st & ref A 5s1941	3 - 3	47,000	96	93	9214 9934	-	9934	00/2	98¾ July 17	98¾ July 17	97¾ Jan. 5	102 1 Jan. 3
Orl Ry & Lt gen 4 1 1 1 3 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A - 0	1,736,000 13030000 751,000	75 % 60 % 86 %	Sale Sale	75 1/8 54 1/4 88 1/4 100 1/2	Sale Sale 8914	81 72 45	82½ Sale Sale 88¼		76½ July 10 54½ July 15 88½ July 9	80% May 7	63½ Feb. 1
ortind Ry 1st & rer 5s 1930 ort Ry L & P conv 5s 1942 t Jo Ry Lt H & P 1st g 5s 1937 t Paul C Cable cong g 5s 1937	F - A	12,000		911/2	91 99 1011/4	94 1/8		94 1/6 99 3/4			92 Mar. 27	100¼ Mar.
Third Ave 1st rer 4s1960 Adjustment income 5s1960 Third Av RR 1st gold 5s1937 Tri-City Ry & Lt 1st s f 5s1923	A - 0	2,653,000 4,832,000 74,000 141,000	76 106 1/4 95 1/4	Sale Sale 107 961/4	83 1/6 79 1/2 108 1/2 96 1/4	9734	72 1085% 9634	98	72 July 30 108% July 3 96 July 10	97 July 24	72 July 30 106½ Jan. 8 96 Jan. 13	98 Feb.
Jndergr'nd of London41/48 1938 Income 68	M - N	61,000	86 7134	Sale 70	9512 8712 69 69	96 Sale		95 89	95 1/4 July 20 87 1/4 July 1	69% July	84% Mar. 23	72½ Feb.
Inited RRs San Fr s f 4s. 1927 Iritinia Ry & Pow 1st 5s 1934 Gas & Electric Light Cos tlanta Gas L 1st 5s g1947	A - 0	807,000 18,000	52 90	701/2 Sale 941/2	10214		10214	69 14 50 14 92 1/2	69¼ July 27 49 July 27 92¼ July 13	70 July 8 53% July 14 92½ July 13	49 July 27 9214 May 7	
Sklyn Un Gas Co 1st c g 5s 1945 Detroit City Gas Co g 5s 1923 Detroit Edison Co 1st 5s 1933 Eq Gas L Co N Y con g 5s 1932	M - N	149,000	10214	100	106		105 14 99 102	106 103 1023	105 ¼ July 2 100 ¼ July 25 102 ¼ July 29	106 % July 17 100 ½ July 25 103 July 27	101½ May 22 102½ Jan. 8 98½ Feb. 9 100 Jan. 5	106 1 July 100 1 June 2 103 1 June 2
las & El Co of Bergen Co 5s 49 ir Rap Gas-L Co 1st g 5s _1915 Iudson Co Gas 1st g 5s1949	F - A	17,000	98	101 101 1/4	10034	105	10234	903/	103 July 2	103 July 23	101¼ Jan. 6 91 Feb. 3	1043% Apr. :
(an City (Mo) Gas 1st g 5s 1922 (ings Co E L & P g 5s 1937 Purchase money 6s 1997 Convertible deb 6s 1922 Convertible deb 6s 1925	M - 6	14,000 51,000	102	103 11134 12458	1035/8	115 ¼ 124 5/8	112	Sale	112 July 30	112 July 30	111 Jan. 6	105 July 2 114 14 Apr.
Ed El III Bkn 1st con g 4s1939 ac Gas L 1st g 5s May 1919 Refund & ext 1st g 5s 1934 Illwaukee Gas Lt 1st 4s 1927	Q - F	22,000 119,000 114,000	871/2 100 971/4 881/2	101 981/2 Sale	87% 1011% 1005%	01	87 34 100 34 97 38	Sale 102 100	87% July 30 101% July 6 100 July 29 90% July 3	113¾ July 30 87¾ July 30 102¼ July 29 100¾ July 8	86 Feb. 26	89 Mar. 1 1021/4 July 2
 fewark Cons Gas cons 5s g.1948 Y Gas El Lt H & P 5s1948 Purch money coll tr g 4s 1949 Ed El Ill 1st cons g 5s1995 	J - D J - D F - A	395,000 17,000	83	Sale	104 16	105	103 104 107	Sale 8614		105 1/4 July 27 87 3/4 July 10 109 July 17	10134 Jan. 13 10134 Jan. 2 83 Jan. 8 106 Jan. 26	105 1/4 July 1
Y & Q El L & P 1st c g 5s1930 Pacific G & Elec Co Cal G & E corp unifying & ref 5s_1937	F - A	1,000 316,000		101	101	Sala	100	Sale	00 Tuly 20	02 Tules 01	101 Feb. 16	101 Feb. 1
'acific Pow & Lt 1st&ref 5s '30 'cople's Gas & C—1st 6s_1943 Refunding gold 5s_1945 Ch Gas L & C 1st gu g 5s 1937 Consum Gas Ch 1st gu g 5s 36	J -	J 182,000	110	99 101	116 1005%	10134	114 3/4 103 100 1/4	Sale 101 Sale	114 ¾ July 30 100 ¾ July 24 103 July 30	117% July 21 101% July 10 103 July 30	88¾ July 16 114 Feb. 20 98¾ Jan. 6 100¼ Jan. 5 99¼ Jan. 31	117% July 2 101% Mar. 103% June 2 101% Apr.
Ind Nat Gas & Oil ref 5s_1936 Mut Fuel Gas 1st gu g 5s 1947 hila Co conv deb 5s1916 Conv deben 5s g1922	M - N M - N	24,000	97		10036			1001/2	100 ¼ July 21	100 14 July 21	991 Feb. 2	100% Apr.
tand Gas & El conv s f 6s. 1926 yracuse Ltg Co 1st g 5s 1951 yracuse Lt & Pow s f 5s 1954 Julon El L&P 1st gold 5s 1932	J - I J - I	9,000 2,000 5 3,000	97	92 1/8 100 80 1/8	100%						9614 Feb. 4 88 Jan. 27 100 Mar. 25 100 May 20	
Refund 5s	J - :	1,000	101		101 97 10434	941/2 Sale				94½ July 8	94½ July 8 101 Mar. 26 102¾ Jan. 6	
Miscellaneous Bonds. Adams Express coll tr g 4s. 1948 Armour & Co 1st real est 4½333 Bush Terminal 1st 4s1952	A - (20,000		85	86%	80 Sale 901/8	79 90 861	Sale Sale 90	77% July 2	79¾ July 2: 93 July 1:	73¼ Jan. 9 89¼ Jan. 3 86¼ June 11	80% Jan. 93% Apr. 88 Mar.
Consol 5s	A - (7,000 350,000	86 150 100 16	87 200 1001/2	101	Sale 104	84	Sale 87	86¾ July 29	87½ July	89 June 6 85 May 29 150 Jan. 8 99 34 Jan. 29	93 July 88½ Feb. 166 Apr. 105½ Apr.
nspiration Con Cop 1st 6s rcts. nter Mer Marine col tr 4 1/2 22 nt Navigation 1st s f 5s 1920 Montana Power 1st&ref s f 5s A	J -	208,000 J 651,000	59	77	100 5214 73	Sale 93	43	88.65	96½ July 30 43 July 30 72 July 20 91½ July 20	52½ July 1 74 July 10	3 96½ July 30 43 July 30 71¼ Mar. 13 91½ July 29	103 Feb. 61 Jan. 7714 Jan. 9414 Mar.
Mortgage Bond 4s ser 2196 10-20-yr 5s, ser 3193: Morris & Co 1st s f 4)4s193: V Dock 50-year gold 4s.195: Magara F Power 1st 5s193:	J	J 51,000 15,000	8516	881/2	7734	791/9	98	7934		3 100 July 10	881 Jan. 30 77 Apr. 25	100 May 88¼ Jan. 78¼ May
Niag Ont & Lock Pow 1st 5s_1954 Intario Pow N F 1st 5s1943 Intario Transmission 5s1943	M-1	14,000 116,000 10,000	9134	93	9514		9134		Juneary Williams	3 9534 July 13 8 95 July 14 9 9034 July 16 0 114 July 16	101 June 27	1011 Mar. 93 Feb. 951 June 95 July
Pub Ser Cor N J gen 50-yr 5s '56 Ray Cons Cop 1st conv 6s. 192: Blerra & S F Power 1st 5s. 1949 Wash Water P 1st 30-yr 5s 1930 Telegraph and Telephone.	F -	J[1,019,000]	107	109	112	Sale 115 93½	8814	Sale Sale 931/2	88 July 20 104 July 30	9 90½ July 10 114 July 1	88 July 29 104 July 30 9214 Feb. 27 10314 Jan. 30	91 Jan. 1171 Mar. 921 Feb. 1031 Jan.
releviant and relephone.	O T -	J 1,611,000 19,000 9,803,000 33,000			11						85 Jan. 2 93¼ Apr. 23 94 July 30 99 July 28	

BONDS.	Int.	Sales since Jan. 1'14	Price about		PRICES	IN JULY.		RANGE SIN	CE JAN. 1
N Y STOCK EXCHANGE	iod.	(7 mos.)	1914.	July 1.	July 30.	Lowest.	Highest.	Lowest.	Highest.
Telegraph & Telephone (Con.). Commercial Cable 1st g 4s 2397 _ Cumb T & T 1st & gen 5s_1937 Keystone Telephone 1st 5s 1935 Met T & T 1st s f g 5s1918 Mich State Telep 1st 20-yr 5s'24	J - J M - N	\$ 8,000 258,000 3,000 25,000 40,000	9312 96	8id. Ask. 771/2 971/2 971/2 971/2 891/2 1003/2 103 981/8 Sale	Bid. Ask. 81 96 Sale 89 ½ 100 ½ 100 ½ 97 ½ 99 ¾	100% July 28 1	Sale Prices. 97½ July 2 00¾ July 16 98½ July 1	Sale Prices. 81% Feb. 17 96 July 30 89% Mar. 27 100% Feb. 19 96% Jan. 8	98 1 Jan. 26 89 1 Mar. 27
NY & NJ Tel gen 5s1920 NY Tel 1st & gen s f 4½s.1939 Pacific T & T 1st 5s1937 Bouth Bell Tel & T 1st s f 5s '41 West Un—Coll tr cur 5s1938 Fund & real est 4½s g1950 No W Tel gu fund 4½s g 1934 Manufacturing & Industrial.	1 - I	803,000	95% 96 97% Sale 94	97¾ Sale 97 Sale 98 Sale 94¾ 97½ 91¼ Sale 87¼	97 Sale 95½ Sale 	95 July 30 97¼ July 24 96 July 2	98 July 13 97 July 1 98½ July 11 98½ July 28 92¼ July 28 92¼ July 28	95 July 30	98½ Feb. 14 99¾ Jan. 22 100 Feb. 2 98½ Feb. 24 93 June 22
Am Ag Chem 1st cons 5s 1928 Am Cotton Oil 4½s Nov 1915 Debenture 5s 1931 Am Hide & L 1st s f g 6s 1919 Am Ice Securities deb g 6s. 1925 Am Smelters Securities 6s. 1926 Am Spirits Mfg 1st g 6s 1915 American Thread 1st 4s 1919 Am Tobacco 40-year g 6s 1944 Registered 1944 Registered 1951 Am Writing Paper 1st s f 5s1919 Baldwin Loco Wks 1st s f 5s '40	Q - F M - N M - S A - O F - A J - J A - O F - A	18,000 17,000 55,000 2,000 78,000 1,000	97 98 89¼ Sale 101 101¼ 78¼ Sale 103½ Sale 94 88 90½ 117½ Sale 96 70¼ Sale	88 1/8 89 104 1/4 Sale 94 1/4 97 94 1/6 96 1/2 122 98 1/4 Sale 65 65 1/4	98 % Sale 94 % 95 101 ¼ 103 87 102 ¼ Sale 95	98¾ July 30 94¾ July 16 102¼ July 24 188 July 14 102¼ July 30 194¾ July 16 122 July 29 1 98⅙ July 20 65 July 2	03 July 8 89 July 3 04½ July 1 94¼ July 16 22½ July 2 98¼ July 1 69½ July 10	96 Jan. 5 89 Jan. 2 101 Jan. 6 78¼ Jan. 2 102¼ July 30 94 Jan. 23 93 Feb. 4 117¼ Jan. 23 121¼ May 22 97 Jan. 28 98 June 23 64¼ June 11	94½ June 23 123 June 13 121¾ May 22 98½ June 10 98 June 23 78 Jan. 23
Bath Steel 1st ext s f 5s 1926 1st & refund 5s gu ser A. 1942 Central Leather 20-yr g 5s. 1925 Consol Tobacco 50-yr g 4s 1951 Corn Prod Ref gs f 5s 1931 1st 25-yr s f 5s 1934 Cuban-Am Sugar col tr 6s. 1918 Distillers' S C conv 1st g 5s 1927 E I du Pont Powd 4½s 1936 General Baking 1st 25-yr 6s1936 General Baking 1st 25-yr 6s1936 General Elec deb g 3½s 1942 Debenture 5s 1952 General Motors 1st lien 6s. 1915 Illinois Steel deben 4½s 1940 Indiana Steel 1st 5s 1952	MAFMMAAJJFMAA	972,000 1,854,000 3,244,000 22,000 252,000 18,000 1,734,000 9,000 37,000 315,000 1,612,000 892,000	9357 9412 8034 8134 9734 Sale 93 95 90 9134 93 95 64 Sale 87 874 75 77 104 Sale 9834 8334 8334 8334	90 95 59½ Sale	98 Sale 83 Sale 96 Sale 95 Sale 95 94 4 94 4 92 8 52 1/2 Sale 98 5/4 Sale 98 5/4 Sale 98 5/4 Sale 97 Sale	83 July 30 96 July 30 98½ July 27 95½ July 27 94½ July 27 90 July 17 52½ July 30 85½ July 28 79 July 9 105¼ July 30 1 98% July 30 1	00 \(\) July 23 86 \(\) July 3 98 \(\) July 3 98 \(\) July 2 94 \(\) July 27 90 \(\) July 27 95 \(\) July 17 86 \(\) July 17 87 \(\) July 17 87 \(\) July 9 06 \(\) July 21 01 \(\) July 21 01 \(\) July 18	93½ Jan. 5 81% Jan. 6 96 July 30 97½ Jan. 21 93½ Mar. 28 91½ Jan. 9 90 July 17 52½ July 30 85% June 4 87½ July 2 77 Jan. 8 103 Jan. 5 98½ Jan. 5 83½ Jan. 5	104 /4 May 11 100 /4 July 23 88 /4 Mar. 27 100 June 8 98 /4 July 2 96 /4 Feb. 18 95 /4 May 14 93 Jan. 15 68 Feb. 16 89 /4 Feb. 3 90 /4 Mar. 3 80 /4 Feb. 11 106 /4 July 21 101 /4 Apr. 15 89 Mar. 10 102 /4 June 20
Ingersoll-Rand 1st 5sDec 1935 Internat Paper 1st con g 6s 1918 Cons conv s f gold 5s1935 Int Steam Pump 1st s f 5s.1929 Lackaw Steel 1st conv 5s1923 1st cons 5s Series A1950 5-year conv 5s1950 Lig & Myers Tob 7s temp bds 5s temporary bonds	F - A J - J M - S A - O M - S M - S O A - O J - D J - J M - N	443,000 273,000 608,000 623,000 937,000 456,000 766,000 52,000 48,000 28,000 996,000	90½ 91½ 73½ 93½ 8ale 119 120½ 96¾ 97½ 118¾ 120 96¾ 8ale 89 91 98 90½ 90½ 96¾ 96¾	102¼ Sale 126 127 101¼ Sale 91 97½ - 95 91 94 82 99½ 99½	44½ Sale 	43 July 2 90 ½ July 22 71 ½ July 24 95 July 24 124 July 30 1 101 July 30 1 100 July 30 1 90 July 30 1 90 July 30 94 ½ July 29 91 July 13 84 ½ July 19 99 ½ July 29	00½ July 30 49 July 10 91% July 2 71½ July 24 97¼ July 8 26¼ July 22 02% July 22	100 July 17 75 June 26 43 June 29 90 July 22 70 Jan. 6 93 Jan. 5 120 Jan. 9 96 Jan. 3 119 Jan. 3 119 Jan. 5 90 July 30 93 May 8 91 July 13 81 Feb. 27 96 Jan. 27	103 Feb. 17 84½ Jan. 2 67½ Jan. 23 97 Feb. 2 78¼ Jan. 23 98½ Feb. 28 127½ June 15 102½ July 2 126½ July 1 102½ July 16
Railway Steel Spring— Latrobe Plant 1st s f 5s.1921 Inter-ocean P 1st s f 5s.1931 Repub I & S 1st & col tr 5s 1934 10-30-yr sink fund 5s1940 Standard Milling 1st 5s1940 The Texas Co conv deb 6s 1931 Union Bag & Paper 1st s f 5s '30 Stamped	A - O A - O M - N	49,000 197,000 13,000 1,199,000 48,000 6,695,000	95 4 98 88 4 90 102 7 104 89 4 91 % 84 4 Sale 101 6 Sale 	98 Sale 91½ 91½ 104½ 93½ 94¼ 88 89½ 102¾ Sale 85½	104 Sale 91½ Sale 88 94 Sale 85	104 July 30 1 91 1/2 July 30	94 1 July 10 88 July 18	91 Jan. 21 1023 Apr. 25 91 Jan. 9 841 Jan. 2	98¼ Mar. 20 93¼ Apr. 17 104 July 30 94¼ June 25 89¼ Mar. 23 106 Jan. 12
U S Realty & Imp deb g 5s 1924 U S Red & Ref 1st s f g 6s 1931 U S Rubber 10-yr coll tr 6s 1918 U S Steel Corp s f g 5s Apr 1963 Registered Apr 1963 Va-Car Chem 1st 15-yr 5s 1923 Western Elec 1st 5s Dec 31 1922 Westingh El & M con s f 5s 1931 10-yr coll trust notes 5s 1917 Coal and Iron Bonds.	M - N M - N	155,000 29,000 1,337,000 8,605,000 158,000 703,000 1,303,000 66,000	83 85 20 25 10214 Sale 10014 Sale 10034 Sale	18 20 102 1 Sale 102 1 Sale 102 1 Sale 101 1 Sale 95 1 Sale 95 1 Sale 95 1 Sale	89 83½ 102 Sale 101 Sale 96¼ Sale 99¾ Sale 93 Sale 97 99¾	102 July 30 1 101 July 30 1 102 1/8 July 27 1 96 July 29 99 1/4 July 29 1	03 July 2 03 July 14 98 July 23	99 3 Jan. 3 100 Jan. 2 91 3 Jan. 8 99 2 July 29 89 3 Jan. 3	89 Jan. 26 20 Jan. 22 104 Jan. 30 103¼ Mar. 37 103¼ Mar. 30 98 Feb. 16 102¼ Feb. 2 96½ July 24 99¾ June 17
Buff & Susq I s f 5s	F - A - A - A - A - A - A - A - A - A -	75,000 1,000 178,000 55,000 11,000 5,000 3,000 86,000 33,000 93,000 58,000 16,000	78 81 9014 9114 102 10634 78 8ale 	89 89½ 89 93 93½ 86½ Sale 76 81	89 93½ 86 Sale 81 102¼ 102¾ 101¼ 103 101¾ 103	80 July 9 86 July 2 105 July 6 71 July 30 89 July 16 86 July 30 78 July 29 102 July 27 1	73 July 7 89½ July 16 86½ July 1 78½ July 1 02¾ July 2 02 July 27	105 July 6 71 July 30 89 Feb. 9 73 Mar. 26 99½ Feb. 3 93 Mar. 28 84 Jan. 20 77 Jan. 10 97½ Jan. 2 101½ Mar. 20	90½ May 23 79 Feb. 16 99½ Feb. 3 93½ Mar. 16 88¼ Apr. 6 82 Feb. 13 103½ May 15 103 Jan. 34 102 Feb. 27 101¼ Mar 26

• On the basis of \$5 to the £ sterling. b On the basis of four marks to one dollar, c 1st installment paid. c Full paid. c Second installment paid. c Option sales. u This was a sale made "Seller 4 free." y Bonds "when issued." s Flat price.

STOCKS-PRICES AND SALES FOR JULY AND THE YEAR TO DATE

Prices are on basis of 100-share lots. Exceptions of stocks which sell only in a small way are noted by the letter o. Option sales are disregarded

N Y STOCK EXCH'GE.	SALES T	0 AUG 1.	Price about		PRICES	RANGE SINCE JAN. 1.			
	In July.	Since Jan. 1.	Jan. 2 1914.	July 1.	July 30.	Lowest.	Highest.	Lowest.	Highest.
Atchison Top & S Fe. 100 Preferred 100 Atlan Coast Line RR. 100 Baltimore & Ohio 100 Preferred 100 Brooklyn Rap Transit 100 Brooklyn Rap Transit 100 Preferred 100 Preferred 100 Subscription receipts	67,680 2,095 4,566 234,500 59,701 58,762 200 100	21,272 30,577 625,904 68,468 392,548 371	93½ Sale 97 100½ 116 117 92½ Sale 79 % Sale 105¾ 112 115 135	98% Sale 99% 100%	114 Sale 72 Sale 7214 Sale 7914 Sale	89½ July 30 97¾ July 30 1 114 July 29 1 72 July 30 71¾ July 29 79 July 30 90 July 29 116¼ July 15	100 July 13 1201 July 7 921 July 7 801 July 14 921 July 14 100 July 15 116 July 15	97½ Jan. 13 114 July 29 72 July 30 71½ July 29 79 July 30 90 July 29 116¼ July 15	126 Jan. 23 98% Jan. 26 83% Jan. 29
Canada Southern 100 Sentral of New Jersey 100 Shesapeake & Ohio 100 Shicago & Alton RR 100 Preferred 100	108,370 100	400 507 620,795 1,725 1,632	290 320 60 1 Sale 9 1 15	56 300 320 51 Sale 9 34 13 23	j280 300 41½ Sale 9½ 11½ 25	300 July 14 41½ July 30 9 July 9 12¾ July 27	53 July 6 9 July 9	300 July 14	61½ Jan. 15 310 Jan. 12 68 Jan. 22 11½ Jan. 6 19 Jan. 22

STOCKS.		AUG. 1.					RICES	TAT	TITTY				1	RAN	OF S	TH	CP I	4 N 1
Y STOCK EXCHIGE	In	Since	Price about Jan. 2		1			i _		-			-	1111		1	21110	1. 7
Par	July. Shares.	Jan. 1. Shares.	1914. Bid. Ask.	July Bid.	Ask.	Bid.	y 30.		Prices	_	Sale	Price	8.	Sale I	rice			Prices
Preferred trust ctfs100	7,960 11,025	54,930 93,320 435,880	1114 1214 2714 29	3734	141/2 381/2	914	Sale Sale	25	July July	30		July July	6	9¼ J 25 J	uly	30	1514	June June
hic Milw & St Paul100 Preferred100 hicago & North West.100	69,958 1,530 5,365	11,915 45,414	99¾ Sale 135 140 128 Sale	a134 13014	Sale Sale	130 126	Sale Sale	85 130 126	July July July	30 29	100¾ 134¾ 132	July July July	8	130 J	nlv	29	143	Feb. Feb.
Preferred		1,109 36 1,195	165 170	170	1801/2	165	175							170 J a33 J	an. une	30	180 a33	Jan. June
Preferred100 In Sandus & Clev pf 50		190	130 140		Sale 145	125 135	135 145	131	July	1	13114	July		132 N	Mar. May	2	131 14	July May
Preferred100	400 200	2,100 3,738		23	40 51	20	35 45	22 40	July July	17 27	29 1/8 40	July July	10 27	22 J 40 J	uly uly	17 27	40 70	Jan. Feb.
eleveland & Pittsburgh_50 olorado & Southern_100 First preferred100	1,275	9,125 7,090		22 40	23½ 42	20 35	Sale 42	20	July July		231/2	July July	22	20 I 37 1/8 J	dar.	20	281/2	Jan. Jan.
First preferred100 Second preferred100 cripple Crk Cent, pref_100 elaware & Hudson100	100	1,160	50 70	33	40	30	40	30	July	21	30	July	21	30 J	uly	21	35	Mar.
el Lack & Western 50	4,050 2,000	28,260 15,697	151 155 x372½390		150 407	140 j390	Sale Sale	140 390	July July	30	149 2401	July July	3	140 J 388 J	an.	6	159 14	Feb. June
Sub rcts 50% paid enver & Rio Grande_100 Preferred100	22,536		26 1/4 Sale		12 Sale	87/8	Sale	8	July July	28 27	11 19	July July	7	8 J	uly uly	27	311/8	Jan. Feb.
es M & Ft Dodge100 et & Mackinac, pref_100 etroit United Ry100		360	85	85	71	85	70								an.	17	73	Apr. Jan.
Preferred100	200 100	615 1,520	4 10	4 8	11	6	10	3 8	July July	28 27	8	July July	27	3 J 8 J	uly uly	28 27	6	Feb. Jan.
First preferred100 Second preferred100	162,735 21,550 2,400	817,165 $110,013$ $15,520$	43% 44%	2814 4234 3512	37 Sale	32	Sale Sale Sale	32	July July July	30	441/2	July July July	7 7	20 1/4 J 32 J 26 1/4 J	uly	30 30	49%	Jan. Jan. Jan.
Sub rets part paid	55,325	405,732 550	126 % Sale g127 128	124	Sale	j114	Sale	j113	July	29	125	July	8	$\begin{array}{cccc} 113 & J \\ g129 & J \end{array}$	uly an.	29 1	$\frac{134}{131}$	Feb.
Iron ore properties reen Bay & Western 100 Debenture certfs A 1000	15,710	125,401	34½ Sale 95 70 80	70	321/4	23	Sale 83	221/2	July	30	321/8	July		22½ J	uly Jay			Jan. May
Debenture ctfs B_1000 lavana El Ry, L & P_100	18	124	121/2 141/4		Sale 79	101/4		11	July	6	111/2	July	22	101/2 A		29	141/8	Jan. Mar.
Preferred 100 locking Valley 100 linois Central 100	5,465	$\begin{array}{c} 30 \\ 1,100 \\ 27,242 \end{array}$	90 92 120 126 108 Sale	11937	95 127 Sale	106	95 Sale	10512	Tule	20	1128/	Tuly	10	125 J	an.	24 1	127	Mar. Jan. Jan.
nterb-Met vot tr ctfs 100 Preferred 100	18,068	125,045 219,850	15 Sale 60½ Sale	11234 1438 6178	Sale Sale	11 52	Sale Sale	103/4	July July	30 30	1416	July July	7	105 % J 10 % J 52 J	uly uly	30 30	16 % 65 %	
Pref vot tr certis ext_100 owa Central100 Preferred100	200	200 500		6 13	7 19	5	7 20							7 J	lar. an. uly	11	7	Mar. Jan. Apr.
C Ft S&M tr ctfs pref lansas City Southern_100	33,625	1.804		2614	73	60	73 Sale	2014	July	30	2816		3	65 1/2 J 20 1/4 J	an.	30	7412	Apr. July
Preferred100 leokuk & Des Moines_100		11,928	5 8	5912 414 38	8	4	Sale 7	503%	July	30	61	July	3	50⅓ J	uly	30	62	Jan.
Preferred	300	3,282 1,725	6 7 1514 20	51/8	9	36 5 10	9	51/8	July	īī	51/8	July	11	51/8 J	uly pr.	11	2116	Jan. Jan.
ehigh Valley	138.915		475 485 1491/4 Sale	1363%		122	Sale	118	July July	30	13914	July	9		uly	30	15634	Jan.
ong Island 50 ouisville & Nashville 100 Subscription receipts	1,020 7,400	34,097	133 135	30 1371/2		31 j127		31 j127	July	30	139	July	9	127 J				Feb. Jan.
Ianhattan Railway 100 Iichigan Central 100 Impero f St Louis 100	330		190	130	190		175							128 J				
Inneap & St Louis100 Preferred100 I St P & S S M100	25 10,205	5,675 $1,431$ $39,132$	25 40	12 26 123¾	13 27 Sale	24 1041/2	Sale 28 Sale	91/8 a27 102	July July	9		July July	9 2	28 J	uly une uly		3512	Jan. Jan. Feb.
Preferred100 Leased line certificates	1,864	3,494 400	132 145 81 83 1914 Sale	13034	Sale 82 1/4 17 1/2	120	130 821/4	130	July	1	13214		8	80 A	pr.	27	8434	Feb. Jan.
o Kansas & Texas100 Preferred100 Issouri Pacific100	31,170 11,735 250,620	$118,570 \\ 41,930 \\ 1,193,605$	53 Sale	161/2 371/2 173/4	Sale	1014 2718 8	Sale Sale Sale	9 271/8 8	July	30	18 1/8 38 1/2 17 7/8	July	3	271/8 J			24 60 30	Jan. Jan. Jan.
ash Chatt & St Louis _100	200 479	358 2,362	a162 Sale 13414 141	138	1403/2		Sale	169 135	July	27	169 j136 %	July	27 28	a162 J 135 J	an. uly	30 1	169	July Jan.
Second pref100 Second pref100 O Mobile & Chic, pf. 100	1,673	18,939	21 30 10 Sale 25	10%	35 Sale 25	71/8	30 Sale 25	71/8	July	30	113%	July	16	30 J 71% J		19 30		Feb. Jan.
Y Cent & Hud Riv_100 Y Chicago & St L_100	188,342 435	768,105 3,775	45 Sale	36	Sale 40	80	Sale 40	77 35	July July		91½ 36		11		uly uly			Jan. Jan.
First preferred100 Second preferred100 New York & Harlem50	100	400	9234 100 74 88	92 65	100 80	43	80	66	July	23	66	July	23	66 J	uly	23	72	Mar.
Y Lack & Western100 Y N H & Hartford_100	246,850	775,293	7614 Sale	6514		51	Sale	495%	July	16			1	a110 J 49 % J	uly	16	78	Jan.
Y Ontario & West100 Y State Rys100 Preferred100	12,690	37,695	2634 27	231/4	saie	1814	Sale	191/8	July	13	24	July	6	191/8 J	uly	13	31%	Jan.
orfolk & Western 100	400 16,044	3,370 140,556	39% Sale 102% Sale		35 Sale	24 % 97 ½		9712	July July	30	105 %	July	6	2516 J 9712 J	uly	30 1	105 1/8	
Pref (adjustment)100 or Ohio Trac & Lt100 orthern Pacific100	210 10 98,826	$\begin{array}{c} 2,071 \\ 1,020 \\ 504,968 \end{array}$	541/8	87 61 111	89 66 Sale	84 61 j98%	87 70 Sale	85 a65 14 j97	July	21 9	87 465 14 112 12	July	21 9 7	59 J		16 9	90 165 14	
acific Coast Co100 2d preferred	200	400 500	75 85 75 100	75 75	90	j65 j70	80 90	70	July	22	70	July	23	70 J 80 N	ulv	22	88	Jan. Jan. Jan.
ennsylvania 50 eoria & Eastern 100 itts Çin Chic & St L_ 100	115,305 300 2,850	1,200 $20,876$	109% Sale 6 11 81% 84	110¾ 5 71¾	Sale	105 1/8 4 65 1/4	10	5	July July July	14	5	July	14	105 1 J 64 1/8 J	uly	14	8	Jan. Jan. Feb.
Preferred 100 ltts Ft W & Chic 100		1,845	1171/2		100	j84 ½	100							95 J	une			Mar.
R Securities Ser A1000 eading Company 50 First preferred 50	816,700 2,136	5,899,110 5,956	78 168% Sale 88 Sale	163%	75 Sale 89	j140 87	Sale 881/2	j137 87	July July	30	165 1/8	July	7 21			30 1	7214	Jan. June
Second preferred 50 ock Island Co 100	1,500 $12,682$	9,270 $321,925$	89 92 13¼ Sale	85	89 Sale	82	Sale Sale Sale	82		30	86	July	20	82 J		30	93	Jan. Jan.
Preferred100 come Water & Ogdens.100	18,746	334,321	21 Sale	31/4	Sale	15%	Sale	13%	July	23	314	July	1	1% J	uly	23	25	Jan.
tutland, preferred 100 t Jos & Gr Isld 1st pf 100 t Louis & San Fran_ 100	1,200	18,685	a41/2 Sale	21/2	3	21/8	Sale	21/8	July	30	21/8	July	9	2 A	pr.	7	53%	Jan.
First preferred100 Second preferred100 C & E Ill, pf stk tr rec100	770	$3,282 \\ 12,200 \\ 100$	7 8	41/2	12	378	10		July			July	7	8 N 31/8 A	fay pr.	30	934	Jan. Jan.
C&EIII 4%stk tr rec 1000 t Louis Southwest 100	1,800	11,830	21 Sale	20%	Sale	18	1914	173%	July	17	21	July	13	20 N 4½ N 17¾J	lay		10 26¾	
eaboard Air Line100	1,310 5,700	5,545 70,220	16% Sale	1934	Sale	35 15	Sale	36 15	July July	17	41	July	10	36 J 15 J	uly	17 30	223%	Jan. Feb.
Preferred	12,270 $433,722$ 481	1,892,567 37,125	45% Sale 88% Sale 94% Sale	9614	Sale Sale	47% 84%	Sale	47 84 1/8 101 5/8	July	30 30 28	19 ¼ 54 ¾ 98 ⅓ 106	July July July	8 8 7	45% J 84% J 94% J	uly an.	2 1	9914	June
Subscrip rects part paid. Rights	1,050	7,681 64,408			Nels-	*1917	9-1-	d97¾	July	27	d1021	July	13	d94 A 1-64A	pr.	28 d	11031	Feb.
Outhern vot tr ctfs_k_100 Preferred do do_100 M & O stock tr certfs	99,020 20,240	341,145 67,846	23% Sale 76 78 65 77		Sale Sale 85	1734 6732 72	Sale Sale 85	16 1/8 67 1/2	July July	30 30		July July	8	16% J 67% J		30	28 14 85 14	Feb.
exas & Pacific 100	4,900 19,715	37,080 205,051	1314 15 4214 Sale	15	16 42	12 33	Sale Sale	12 33		30 30	151/8 413/4		7		uly uly			Apr. Jan.
oledo Rys & Light 100 oledo St Louis & W 100 Preferred 100	1,410 3,725	3,380 4,980	8 914 18 1916	8 121/2	10	2 81/2	5 10	5	July	27	7	July	13	5 J	uly	27		Jan. Jan.
win City Rapid Tran_100	3,308	11,824	10534 107	103	Sale	94 1/4 126 1/4	Sale	94 %	July	30	1234	July	1	91% J 94% J	uly	30	10834	Jan.

Union Pacific	In July. Shares. 658,320 7,185 166,011 900 4,200 300 4,500 17,200 1,300 1,300 1,150 2,520 705 55,250 3,500 503,325	3,522,184 38,682 166,011 13,328 43,875 2,170 60,613 61,090 47,925 7,85 8,935 7,816 6,030	155 % Sa 85 Sa 20 2 38 4 50 5 97	lak.	July Bid. 154 1/2 83 1/2 12 33 1/2 48 3/4 18 1/2 30 3 1/2 14 4 38 1/2 14 4 38 1/2	Ask. Sale Sale Sale Sale	j113½ 79 26⅓ 8 22 -95 1⅓ 12⅓ 30	Ask. Sale Sale Sale 9 Sale 48	Sale j112 78 26 1/2 9 1/2 22 48 a99	July 29 July 30 July 20 July 30 July 30 July 20	Sale 0 157 1/8 9 83 1/4 0 30 7/8 5 12 1/2 0 34 7 49	July 1 July July 1 July 1	Sal. 2112 78 78 261 1 91 1 22 4 48 9 299	July July July July July July	30 29 30 25 30 27 9	Sale 164 3/8 86 30 3/8 23 3/4 49 3/4 52	Feb. July 1 Feb. Mar. 2 Apr. 1
Union Pacific	658,320 7,185 166,011 900 4,200 300 20 3,330 4,500 17,200 300 1,150 750 2,520	3,522,184 38,682 166,011 13,328 43,875 2,170 60,613 61,090 47,925 7,85 8,935 7,816 6,030	155 % Sa 85 Sa 20 2 38 4 50 5 97	le l	154 ½ 83 ½ 12 33 ¼ 48 ¾ 87 ½ 34 18 ½ 30 31 4	Sale Sale Sale Sale 50 Sale 4 Sale 40 4 16	j113½ 79 26⅓ 8 22 -95 1⅓ 12⅓ 30	Sale Sale Sale 9 Sale 48	j112 78 2614 912 22 48 a99	July 30 July 20 July 30 July 20 July 30 July 30 July 20 July 20 July 20 July 20	0 157 16 9 83 1/2 0 30 7/8 5 12 1/2 0 34 7 49	July 1 July 1 July 1 July July 1 July 1	8 x112 1 78 7 261 1 91 1 22 4 48	July July July July July July July July	30 29 30 25 30 27 9	164 % 86 30 % 23 % 49 % 52	Jan. 8 Feb. July 1 Feb. Mar. 2 Apr. 1
Warrants United Rys Inv of S F 100 Preferred 100 Virginia Ry & Power 100 Preferred 100 Wabash 100 Preferred 100 Western Maryland Ry 100 Preferred 100 Wheeling & Lake Eric 100 First preferred 100 Second preferred 100 Wisconsin Central 100 Industrial & Miscellaneous Adams Express 100 Allis Chal Mfg v t c 100 Amalgamated Copper 100 Amalgamated Copper 100 Amer Agricul Chem 100 Preferred 100	900 4,200 300 20 3,330 4,500 17,200 300 1,300 1,150 750 2,520 705 55,250 3,500 1,580	166,011 13,328 43,875 2,170 60,613 61,090 47,925 785 10,425 8,935 7,816 6,030	20 2 38 4 50 5 97 2 734 33 3	2 0 6 8 8 15 16 5 17 8 8	12 33 14 48 34 87 14 314 18 15 30 314 14 4	Sale Sale 50 Sale 4 Sale 40 4 16	79 2678 8 22 95 178 1234 30	Sale Sale 9 Sale 48	261/2 91/2 22 48 499	July 30 July 23 July 30 July 25 July 25 July 25	12½ 0 34 7 49	July July July 1	1 22 4 48	July July July July July	30 25 30 27	30 1/8 23 3/4 49 1/4 52	July 1 Feb. Mar. 2 Apr. 1
Preferred 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Western Maryland Ry 100 Preferred 100 Wheeling & Lake Eric 100 First preferred 100 Second preferred 100 Wisconsin Central 100 Industrial & Miscellaneous Adams Express 100 Alaska Gold Mines 10 Allis Chal Mfg v t c 100 Preferred v t c 100 Amalgamated Copper 100 Amer Agricul Chem 100 Preferred 100	4,200 300 20 3,330 4,500 17,200 300 1,300 1,150 750 2,520 705 55,250 3,500 1,580	20 60,613 61,090 47,925 10,425 8,935 7,816 6,030	97 25% 754 33 3	0 6 8 8 5 5 5 7 8 8	33 ½ 48 ¾ 87 ½ 3 ¼ 18 ½ 30 3 ½ 14 4	Sale 50 Sale 4 Sale 40 4 16	95 178 1234 30	Sale 48	48 a99	July 2' July	34	July July 1	1 22 4 48	July July July	30 27 9	49 14 52	Mar. 2 Apr. 1
Preferred	3,330 4,500 17,200 300 1,300 1,150 750 2,520 705 55,250 3,500 1,580	20 60,613 61,090 47,925 10,425 8,935 7,816 6,030	97 25% 754 33 3	3 81/8 151/4 10 51/4 17 81/4	87 1/2 31/4 18 1/2 30 31/2 14 4	Sale 4 Sale 40 4 16	95 178 1234 30		a99	July !	000	Tanlar	0 000	July	9		
Preferred	17,200 300 1,300 1,150 750 2,520 705 55,250 3,500 1,580	47,925 785 10,425 8,935 7,816 6,030	41/4	514 514 7 814	31/2 14 4	4 16		Sale	01/					July July	20	45%	July Jan. 2
First preferred 100 Second preferred 100 Wisconsin Central 100 Wisconsin Central 100 Industrial & Miscellaneous Adams Express 100 Alaska Gold Mines 100 Preferred v t 100 Amalgamated Copper 100 Amer Agricul Chem 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100	1,300 1,150 750 2,520 705 55,250 3,500 1,580	10,425 8,935 7,816 6,030	14 1	516 7 816	3½ 14 4	16		Sale	1234	July 3	1834	July 2 July July July 1 July 1 July 1	8 12%	July	30	35	Jan. 2 Jan. 2
Industrial & Miscellaneous Adams Express100 Alaska Gold Mines10 Allis Chal Mfg v t c 100 Preferred v t c 100 Amalgamated Copper.100 Amer Agricul Chem100 Preferred100	705 55,250 3,500 1,580	7,816 6,030	614	814	4		872	Sale Sale 10	21/2	July 30 July 30	3294	July 1	8 21	July July	30	63%	Jan. 2 Jan. Jan. 2
Adams Express 100 Alaska Gold Mines 10 Allis Chal Mfg v t c 100 Preferred v t c 100 Amalgamated Copper .100 Amer Agricul Chem 100 Preferred 100	55,250 3,500 1,580					44	2934	4	31/2 293/4	July 3 July 2 July 2 July 3	7 40	July	U 02	July July July	21 30	11	Jan. 2 Feb.
Alaska Gold Mines 10 Allis Chal Mfg v t c 100 Preferred v t c 100 Amalgamated Copper 100 Amer Agricul Chem 100 Preferred 100	55,250 3,500 1,580																
Amalgamated Copper 100 Amer Agricul Chem 100 Preferred 100	1,580	37,309	\$2076 9	00 21 ½ ale	98 \$271/2	102 Sale 10½	91 1/8 \$19 1/2	Sale Sale Sale	\$191/2	July 3	0 \$28		6 \$193	2 July	30	\$281/8	Mar. 1 May 1 Feb. 2
Preferred100		17,851 2,822,270	7316 8	14 1/4 ale		43	321/2	Sale	321/2		0 41	July 1 July 1 July	5 321	July July July	30		Jan. 2
	1,775 735	27,747 6,264	90 S	ale 22	5414	Sale 943%	501/8 90	Sale 95	49¾ 92	July 2 July 2	9 551	July July 1 July 1 July	8 473 0 91	Jan.	8	5914	Mar.
American Beet Sugar100 Preferred	9,050	105,966 2,981 3,699	1	72%	70	Sale 80		5ale 75 97	19 75		0 10%	July a	00	July	4	753%	June
Preferred100	946 100 62,960	4,857 890,944	127 13	31	2784	90½ 138 Sale	1012		89 1/8 138 19 1/4	July 1	5 138	July 2 July 1 July	15 1293	Apr. Jan. July	12	14676	Feb. Jan.
Amer Car & Foundry 100	6,890 22,770		89% S	ale ale	91 % 50 % 114 %	Sale Sale	80	Sale	80	July 3	0 92	July July July	8 80	July	30	96 531/2	Jan. : Feb.
American Cities100	1,880	1,900	36	38				Sale	112				32	May	7 6		Jan.
Preferred 100 Am Coal of Alleg Co 25 Amer Coal Products 100	47	2,405	75 1	63 00 83	60 85 83	65 100 85	59½ 80 83	100 85	59½ a83	July 3		July 1		Jan.			Jan.
American Cotton Oil. 100	325 5,450	1,808 49,371	10014 1	031/s 38	105 391/2	$\frac{106}{42}$	105 32	106 ½ Sale	105¾ 32	July 1 July 3	5 107	July July	6 a102 3 32	Jan.	16	107	July Feb.
American Express100	200 1,565	1,661 7,353	10013 8	95 ale	100½	104		105	94 99 78	July 1 July 2	6 94 8 a 106	July July	6 99	a July	28	973/8	Mch. Jan.
Amer Hide & Leather 100 Freferred100 Amer Ice Securities 100	1,700 10,545	9,725 $11,870$ $260,970$	20	2112	20 30	24 Sale	17	Sale	17	July 3 July 3	0 99	Tanlar	6 17	July July	30	25%	Feb. Feb.
American Linseed 100	$ \begin{array}{c} 19,545 \\ 2,620 \\ 510 \end{array} $	16,215 5,925	934	101/2		934	19 1/8 7 1/2 25	Sale Sale	71/2	July 3	0 91	July July July	9 7	July July July	30	115%	Jan.
American Locomotive 100 Preferred 100 American Malt Corp 100	11,440 1,010	72,630 11,080	31 % B	ale	100	Sale	2014 196		2014 j97	July 2	8 100	July	1 96	July Jan.	30	3712	Jan. Jan. Mar.
Preferred100	350 1,470	2,710 6,595	42	8	40	44		Sale	32	July 3	8 5	g July .	8 5 10 32	July	30	501/8	Jan.
Am Smelt Sec, pref B. 100 Amer Smelt & Refin. 100 Preferred100	655 66,280 4,690	2,660 $331,580$ $27,263$	63% 8	821/2 ale ale	82 63 101¾	84 Sale 1028/	79 52½ 97½	Sale Sale		July 3	0 67	July July	22 50	July July Apr	28	711/8	Feb. Jan.
American Snuff100 Preferred, new100	1,210	14,449 2,149	160 S	ale	160	170	153	Sale 108	153	July 3	0 1631 2 1063	July July July	14 153 2 993	July Jan	30	172	Jan. July
Amer Steel Foundries 100	1,450 5,100	14,825 77,105	27 1091 8	28 ale	29½ 106	31 107 ½	27½ 100 108	Sale	100	July 3	0 32	July .	18 27 9 97	July Mai	30	37 1/2 109 7/8	Feb. Jan. Jan.
Preferred, new 100 Amer Teleg & Cable 100 Amer Teleph & Teleg 100	29,339	270	55	60	50 120½	60	50 114	Sale Sale	108	July 3	0 1131		22 1073 59 114	Feb	. 10	59	Feb.
American Tobacco100 Preferred100	5,880	54,390	11814 8 24514 8	ale	227	232	215	Sale	215		232	July	7 215	Apr		12414 256	Jan. Mar.
Am Wat Wks & Gu pf. 100	2,625		10214 8		106	107	104	Sale	103	July 2			13 101			109	June
American Wooien100 Preferred100 Am Writing Paper, pf.100	300 1,493 250	6,070 14,756 4,580	8 76 8	18 lale 15	13 741/8	Sale 10	12 72	75 10	7314		80 14 88 76 8 11	July July July	14 12 8 72 29 10	Mai	7 30 r. 4 . 22	201/8 83	Jan.
Anaconda Copper 25 Assets Realization 100	42,527	262,364 7,336	1 283434	Sale	\$311/4	Sale	j\$25	Sale	\$25	July 2	29 j \$ 31	%July	8 \$25	July Apr	29	\$3814	Jan. Feb. Jan.
Associated Oil100														Jan	. 29	43	Jan.
Baldwin Locomotive106 Preferred100	1,300 1,032 2,530		2 101	39		Sale	105 % \$34	Sale	105 %	July July	30 48 3 30 107 3	July July July July July July	10 38 6 102	Jan Jan Apr	. 16	110	Mar. June
Batoplias Mining 20 Bethlehem Steel Corp.100 Preferred100	20,092 3,628	227,55	7 30 8	alet	42 83	Sale 851/4	30	Sale Sale	30 81	July July	30 423 30 853	July July	7 29 68	Jan Jan	. 0	44 %	Feb. Mar. Mar.
Brown Shoe Co100	1,620	13,36	121 1	23	124 35	128 42	118 j35	125 43	120	July	10 120	July	39	July	y 18 y 29	130	Jan. May
Brunsw'k Term & RySec100	300 100 500	4,05	0 7	8 27 1/4	84 6 28	90 63/ 293/		85 7 30	j80 578 29	July July July	28 87	& July	20 80 29 5	1/8 July	7 29	8%	May Feb.
Calif Petrol vot tr ctf. 100 Preferred	20,850 3,625	165,03	3 18	Sale Sale	1834	193				July :	30 233 30 61	July	22 50	1/8 July	z 30	68	June Feb. Mar.
Central Coal & Coke100	360	10,22	8 91 8	Sale	80%	86	79	851/4	8214	July	29 859	& July	16 80	Api	. 23	951/6	Jan.
Central Leather 100 Preferred 100	63,150 5,151	588,86 25,97	0 2714 8	95 14	101	Sale 102	28 9614 105	Sale Sale 1053		July	29 104	July	15 94	% Jan	. 6	104	July
Cent & So Amer Teleg_100 Chino Copper5 Cluett, Peabody & Co_100	68,695	446,22	9413 9 10113 1 3914 8	Sale	\$40½ 65	Sale 671	\$32	Sale 67	\$32	July	30 \$413	July July	6 \$32	Jan July Jun	y 30	\$44 70	Feb. Feb.
Colorado Fuel & Iron_100	975 4,350	3,87 81,35	5 -29 E	Sale	100 26	Sale	99	98 Sale	99 201/2	July July	29 103 30 263	July July	7 99	July July	y 29 y 30	104 14 34 14	Feb. Feb.
Comstock Tunnel 2	900					180	1161/	Sala	8c.	July	20 100	. July July	22 5	c. Apr	. 29	140 10c.	
Consolidated Gas N Y 100 Consolidation Coal 100 Continental Can Inc. 100	2,680			2816	421		38	41	116	July				Jun			Jan.
Preferred100	3,180 5,860	4,08	0	Sale	901	Sale 83	84	Sale Sale Sale	84	July July	28 91 30 9	July July July	6 84 7	Jul	y 28 v 30	91%	July July Jan.
Crex Carpet100	2,310	40	5 63	67 80	62	65 76		. 72	581	July	30 63	July	22 58 70	1/8 Jul	y 30 ie 20	72	Jan. Jan.
Cuban-Amer Sugar100 Preferred100	1,725	0.55	0 91%	84	94	30 84 Sale	921	30 84 Sale	921	July	30 94	July		Z Ton		008	Feb.
Detroit Edison100 Distillers' Secur Corp_100	10	10	1411		113	1141 Sale		116 Sale	a113	July	16 a113	July July	16 a11 8 11	21/2M8	ry 19	a113	July Mar.
Federal Min & Smelt_100	220	92	2 8814	14	a10	Sale	10	Sale	10	July	30 10	July	10 7	¼ Ma	y	15	Jan.
Preferred100 General Chemical100	700	1,22	5 170	181	165 110	176	165 108	171	a170	July	$\begin{array}{c c} 30 & 33 \\ 25 & a170 \end{array}$	36July	28 29 25 160	Jul Ap	y 30 r. 27	180	Jan. Jan.
Preferred100 General Electric100 Gen Motors vot tr ctfs 100	11,550	66,86		109 141 Sale	147 901	Sale 148 Sale	139 587	Sale	138% 54%	July July July	30 149 30 93	July July July	28 107 7 138 3 37	1/2 Fel 1/4 Jul 1/8 Jan	у 3	2 110 1505 3 99	June Feb. May
Preferred vot tr ctfs_100 Goodrich (B F)100	7,262	68,29	9 76 5 23	78 24	93	Sale 24	793/	Sale Sale	70 20	July July	30 93 30 27	July July	7 70	Jul	v 34	95	Feb.
Preferred 100 Granby Cons M. S & P.100	1,450	12,76	79%	Sale		Sale	88	Sale	88	July	30 89	July		¾ Jar ¼ Jar		2 91	Feb.
G W Helme100	19,523	. 52	0 145	45 180 118	\$53½ 150 108	175 175 117	4 \$40 ½ 145 109	Sale 148 118		July July		July	8 \$40	Ap	r. 2	4 165	Feb.
Preferred 100 Homestake Mining 100 Inspiration Cous Cop 20	693	2,86	1 107 67 a116 % 19 \$15 %	Sale	a115			Sale Sale	1109	MJuly	29 011	Luly	10 110 6 109 17 \$14	3/ T-1	w O		Mar. Mar. July
Int Agric Corp v t c100 Preferred v t c100	1,950	6,22		50	6	9 9 23	4 73		193	July July	8 10 8 25	July July July July July	23 4 13 a12	Jan	a.	8 103 2 36	July Jan.

32			19-910	i FAS	RANGE SINCE JAN. 1.				
STOCKS.	In I	Since	Price about		PRICE	S IN JULY.	1000	RANGE SIN	CE JAN. 1.
Par	July. Shares.	Jan. 1	1914.	July 1. Bid. Ask.	July 30. Bid. Ask.	Lowest.	Highest.	Lowest.	Highest.
Int Harvester of N J100 Preferred100	14,715 250	128,973 2,494	101 Sale 113% Sale	105	82 Sale 116	82 July 30 117 1/8 July 1	108 July 22 118% July 14	82 July 30 1131/2 Jan. 3	113½ Jan. 22 118½ July 14 111¼ Jan. 22 118 July 7 3¼ Jan. 27
Int Harvester Corp100 Preferred100	4,450 310	28,092	101 Sale 113½ 115	102 104 115 - 21/2 27/2	83 Sale 117 Sale	83 July 30 11636 July 20	104 July 6 118 July 17	83 July 30 114 May 15	111 % Jan. 22 118 July 7
Int Mer Mar stk tr ctfs_100 Preferred100 International Paper100	2,775 1,900	15,445 24,581	14 Sale	9% 10%	6% 8 6% Sale	6¼ July 29 6¾ July 29	3 July 8 10¼ July 6 8 July 10 134 July 9	61 July 29 63 July 29	1074 Feb. 2
Internat Steam Pump_100	2,121	13,072 5,375 3,240	3814 Sale	33 34 1/2	j30 1/2 Sale	30 ½ July 30 3 July 23 12 July 13	3 July 23	June 29	9 1/4 Jan. 20
Rayser & Co (Julius) 100 1st preferred 100		4,065 1,063	74 80	86 90 109 114	80 90		1071/2 July 29	80 Jan. 19	94 June 8
Kricker Ice (Chic pf100 Kresge (S S) Co100	400	9,310 2,795	80 81	92½ 100 102¼ 105	88 100	92 July 2	97 July 15	81 Jan. 6	
Preferred 100 Lackawanna Steel 100 Laclede Gas (St Louis).100	1,000 940	5,054 5,340	34	32 34 90 97	95 103 26½ Sale 85 Sale	26 1/4 July 30	103½ July 13 32 July 8 94 July 3	99 Jan. 13 26½ July 30 85 July 30	40 Jan. 26
Preferred100	200 706	$10,910 \\ 8,324$	111½ Sale	212 216½ 117 Sale	190 215 108 119	208 July 29	210 July 17	208 July 29	231 Mar. 7 1181/4 July 8
First preferred100 Second preferred100	500 320 200	13,716 1,850 1,145	100 105		27½ Sale 102½ j95	27½ July 30 103¾ July 20 193½ July 20	104 % July 29	27½ July 30 101 Apr. 22 89 Jan. 2	38 Jan. 26 105 Mar. 16 9514 June 12
Preferred100	670	8,150 3,152	158 1101/4 Sale	168 180 113¾	160 Sale 115 Sale	160 July 30	170 July 14	110 Jan. 6	117% July 8
Mackay Companies 100 Preferred 100 Manhattan Beach 100	2,800 155	9,990 7,079	75 81½ 65½ Sale	78 80 66 70	61 Sale	61 July 30 69 July 1	80¾ July 23 69 July 11	61 July 30 65 1/8 Jan. 2	87% Feb. 20 70 Jan. 27
May Dept Stores100 Preferred100 Mexican Petroleum100	625	$14,235 \\ 2,292$	971/2 1021/2	57 60½ 97 101	55 60 99½ Sale	60 July 6 99½ July 30	60% July 13 99½ July 30	51½ June 25 97½ June 25	69¼ Jan. 17 101¾ Feb. 9
Preferred100	70	439,536 $4,750$ $114,025$	46 1/4 Sale 79 1/8 Sale \$22 Sale	59½ Sale 88 \$22 Sale	53 Sale 80 \$17½ Sale	53 July 30 a70 1/8 July 11	1 a70 1/2 July 11	46½ Jan. 2 67 May 2	73½ Feb. 9 87 Feb. 4 \$24% Feb. 16
Miami Copper	50 4,200	150	100	49% Sale	4216 Sale	42½ July 3	2 a104 July 2 49% July 9	alo4 July 2	104 14 Mar. 10 52 1/4 June 5 103 1/8 June 4
M't'gy Ward&Co Inc pf 100	406	6,012 140		101 102½ 108 120	100 103 120 Sale	101% July	102 July 3	101 Apr. 27 110 Feb. 25	all1 Apr. 21
Preferred 100 Nat Enamel & Stamp 100	2,450 420 1,400	5,063 18,335	118 1211/ 1191/ Sale 111/ 111/	132 Sale a128 Sale 10% 11	125 Sale 9 1016	125 July 30	128 July 6	1191 Jan. 13	128 June 29
Preferred100	3,720	380 9,190	72 82 44 4614	76 88 45 48½	70 86 41 1 Sale	40 July 2	46 July 17	40 July 29	86% Mar. 10 52 Jan. 26
Preferred100 National Surety100 Nevada Consol Copper 5		5,301			102½ 107 \$10¼ Sale	\$10 1/4 July 20		105 Jan. 13	109 Feb. 18 \$16½ Jan. 26
New York Air Brake100 New York Dock100		5,328	59 68	60 66 5 20	58 Sale 5 20	58 July 30	65 July 23	58 July 30	69 Jan. 28
Preferred100 No Amer Co new stock 100 Ontario Silver Mining 100	2,200	35,122 4,389	25 30 65 Sale 214 276	73 76½ 2¼ 3	64 1/6 Sale 23/8 3	64 1/6 July 30	75½ July 10 2¼ July 20	26½ Mar. 11 64½ July 30 2¼ May 25	2614 Mar. 11 7914 Mar. 14 234 June 8
Pabst Brewing pref 100 Pacific Mail SS 100 Pacific Telep & Teleg 100	100 3,310	586 30,175	102 105 23 24	95 102 211/4 23					104 1 Mar. 5 29 Jan. 21
Preferred100 Preferred100 People's Gas L & Coke_100	2	15,660 659 48,110	8316 8816	23 25 85 90 119¾ Sale	20 Sale 80 89 1/2 106 Sale	20 July 30 489 4 July 13	92 July 28 9 23¼ July 7 0 24¼ July 3 3 a89¼ July 13 0 122 July 3	20 July 30 86½ Jan. 19 106 July 30	a9014 May 12
Pettibone-Mulliken 100 1st preferred 100 Phelps, Dodge & Co 100		750	20 25 80 90	161/8 27	12 20		122 July 5	23 Apr. 13 a95 Mar. 17	
Philadelphia Co (Pitts) 50		100	183 280 85	175 279 82 84 92	77 84				
Pittsburgh Coal of N J 100 Preferred 100	12,300 8,530	73,250 61,273	17% 19%	19 21 89 % Sale	16½ Sale j82 Sale	16½ July 2: j82 July 30	911/2 July 6	161 July 28	231 Feb. 4
Pressed Steel Car 100	14,520	3,300 129,647	88 94 27¼ Sale	85 87 4234 44 102 103	82 85 34 Sale j100 105	85 July 2 34 July 3 102 4 July 1	8 87 4 July 20 0 43 4 July 8	26¾ Jan. 5	93 Feb. 3 46 Feb. 14
Preferred100 Pub Serv Corp of N J_100 Pullman Company100	100	5,433 3,875 20,257	151 1/4 153	1111/2 IOS a155 Sale	109 153 1/8 Sale	1111 July 2 153 % July 3	0 104 ¼ July 28 7 111 ¼ July 27 0 157 July 20	107 Jan. 13	
Quicksilver Mining100 Preferred100	900	5,940 4,680	214 4	1 2 2 1/2	1 Sale 1½ Sale	1 July 30	1 July 7	112 June 24	2 % Jan. 28 4 Jan. 27
Railway Steel Spring100 Preferred100 Ray Consol Copper10	300	74,395 3,355 326,091	91 9734		\$16¼ Sale	90 July 2		90 July 28	
Republic Iron & Steel 100 Preferred100	12,075 5,415	128,031 39,844	201 Sale	23 Sale 85 87 1/2	181 Sale	18½ July 3 78 July 3	0 23 July 8	18½ July 30	27 Jan. 27
Rubber Goods Mfg pf_100 Rumely (M) Co100 Preferred100	3,100	99,940 44,980		10¼ Sale 27¼ Sale	8 Sale 22 Sale	7½ July 2 22 July 3	9 11 July 3 0 2814 July 6		
Preferred100	670	19,830 3,265	184 Sale 12014	188 190 a123 Sale	170¼ Sale 122 Sale	170¼ July 3 122 July 3	0 123 July 14	170 1 July 30 122 July 30	197½ July 3 124¾ June 5
Sloss-Sheffield Steel & I.100 Preferred100 Sou Porto Rico Sugar100		9,055 647		24¼ 30 84¼ 30	1914 Sale 82	19½ July 3	0 26¼ July 22	19½ July 30 a86 June 13	
Preferred 100 Standard Milling 100	300	8,010	32 32 32 34	80 100 34 37	33 Sale	33 July 3	0 36% July 9		40¼ May 25
Btudebaker Corp (The) 100 Preferred100	15,470	3,325 87,365 14,264	19 2014	63½ Sale 29 Sale 80 86	57 67 28 Sale 8234 Sale	62 July 2 26% July 3 80 July 2		20 Jan. 3	3614 Mar. 31
Texas Co (The)100	21,620	189,995 220,830	\$331/2 Sale 130 Sale	\$33 1/8 Sale 142 3/4 Sale	\$24% Sale 113 Sale	\$24% July 3 112 July 3	0 \$34 July 10 1431 July 7	\$24¾ July 30 112 July 30	\$36% Feb. 11 149% Mar. 5
Texas Pac Land Trust_100 Underwood Typewriter100 Preferred100	400	750 2,664 1,255	82 85	98 105 74 81 105¾ 113	95 Sale 60 80 105 1/4 107	74 July 1	0 95 July 30 3 75½ July 7 4 105¾ July 24	73¼ June 26	
Preferred100	4,050 520	62,995 8,568	5 5 5 % 26 14 29 14	414 5	4 Sale	4 July 3 18¼ July 2	8 21 July 8	18¼ July 28	8% Feb. 3
United Cigar Mfrs100 Preferred100 United Dry Goods Cos.100	250	9,000 2,655 1,195	100 103	46 48 90 100 25 65	95 100 60		0 46 July 14 5 100 July 7	40 July 30 99 June 28 83 June 20	103% Feb. 19
U S Cast Iron Pipe & F 100	2,783	10,261 8,193	97 101 10 11	60 66 7 9	601% 70 9 Sale	60% July 2 9 July 2	5 9 July 30	53 June 26	100 % Feb. 13 13% Jan. 22
Preferred	3,220	4,604 31,621 240	42 48	30½ 35 73 77 16 30	30 35 72½ Sale 15¾ 20	30 July 2 72½ July 3 16 July 2	0 8234 July 8	46 Jan. 7	87 Mar. 10
U S Realty & Improv. 100	300	1,580 12,181	83 95	80 85 59¾ Sale	j78 % Sale j50 55	j78¼ July 3 j53 July 2	0 82% July 7	7814 July 30	85 1 Jan. 20
U S Reduc & Refining 100 Preferred 100	0	100		58¾ Sale	j4434 Sale	444 k Tuly 2	0 608/ Tuly 7	3 Jan. 13	
U S Rubber	5,419	171,025 46,672	101% Sale	1023 Sale	j97 Sale			95 1/2 July 30	104% Jan. 14
United States Steel 100 Preferred 100 Utah Copper 10	22,599	7,820,658 126,457 660,606	106 1 Sale	61¼ Sale 109½ Sale \$57% Sale	51 1/4 Sale 106 1/2 Sale \$46 Sale	106 1 July 3	0 62½ July 7 0 110½ July 23 0 \$58¾ July 6	106 1 Jan.	67¼ Jan. 31 2 112¾ Jan. 31 0 \$59¾ June 22
Va-Carolina Chemical_100 Preferred100	$\begin{array}{c c} 12,040 \\ 2,130 \end{array}$	85,305 13,185	26 28 96 98	100 102 102 102 102 102 102 102 102 102	21 Sale 96 Sale	21 July 3 96 July 3	0 29 July 10 101 July 10	21 July 30 96 May	34 % Mar. 20 7 107 % Mar. 20
Va Iron Coal & Coke_100 Vulcan Detinning100 Preferred100	800	4,151	38 43	40 50 6 11 22% 35	37 Sale 6 11 22% 30	35 July 2	8 40 July 27	35 July 2	52 Mar. 10
Wells, Fargo Express_100 Western Union Teleg_100	0 861 0 51,790	15,477 253,195	a89 Sale	92 98 57% Sale	80 Sale 53% Sale		0 96 July 10	80 July 3 53% July 3	0 10514 June 23 0 6614 Feb. 16
Westinghouse Air Brake 50 West'gh E & Mfg assent 50	0 104,250	374,927	641/4 Sale	731/2 Sale	651/2 Sale 119 Sale	******	0 7914 July 21 0 12014 July 29	a256 Jan. 2	3 a256 Jan. 23 3 79½ July 21
Weyman-Bruton 10 Preferred 10	0	100	220 275 0 108 120	215 300 110 120	215 300 106 112			112 Jan. 1	2 112 Jan. 12
Woolworth (F W)10 Preferred10	0 4,811	51,38 6,91	92% Sale 3 111 113	96 97 a115%Sale	90 Sale	89 July 3 115% July	0 981/2 July 10 5 118 July 20	89 July 3	0 103 % Feb. 5 5 118 % Mar. 6

Preferred 100 1,260 6,913 111 113 1154 Sale 116 Sale 115% July 5'118 July 20 1124 Jan. 5 118 Mar. 6

a Less than 100 shares. b Ex-rights. c Ex-div. & rights. d 1st paid. • 2d paid. f Full paid. g 3d paid. k Ex stock div. k Stamped extended. g Ex-dividend. j Quoted ex-dividend during the month and prior to this date. n Ex 24% div. • 4th paid. w Fifth paid.

THE J-G-WHITE COMPANIES

J. G. WHITE & COMPANY, INCORPORATED FINANCIERS



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WALL STREET, CORNER OF BROAD

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